

LICENSEE EVENT REPORT

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

0	1
7	8

REPORT SOURCE

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During the recovery from an inadvertant Safety Injection, the Boron Injection Tank
0 3 | was isolated, drained and recirculation flow was re-established to the Boric Acid
0 4 | Storage Tanks. After the refill was completed, sample analysis indicated the Boric
0 5 | Acid Storage Tank boron concentration was less than 20,000 ppm. At 1120 hours, on
0 6 | June 3, 1981, the Boric Acid Storage Tank was declared inoperable and Action
0 7 | Statement 3.1.2.6.a was entered. This constituted operation in a degraded mode
0 8 | in accordance with Technical Specification 6.9.1.9.b.

09		SYSTEM CODE P C		CAUSE CODE X	CAUSE SUBCODE Z	COMPONENT CODE Z Z Z Z Z Z				COMP SUBCODE Z	VALVE SUBCODE Z	
7	8	9	10	11	12	13	14	15	16			
LER/RO REPORT NUMBER 17		EVENT YEAR 8 1			SEQUENTIAL REPORT NO. 0 3 4			OCCURRENCE CODE 0 3		REPORT TYPE L	REVISION NO. 0	
21	22	23		24	25	26	27	28	29	30	31	32
ACTION TAKEN Z	FUTURE ACTION Z	EFFECT ON PLANT Z	SHUTDOWN METHOD Z	HOURS 0 0 0 0			ATTACHMENT SUBMITTED Y	NPRD-4 FORM SUB. N		PRIME COMP SUPPLIER Z	COMPONENT MANUFACTURER Z 9 9 9	
33	34	35	36	37	38	39	40	41	42	43	44	47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The Boron Injection Tank was not completely drained prior to placing it on
1 1 | recirculation to the Boric Acid Storage Tanks for refill and caused a dilution in
1 2 | boron concentration to less than 20,000 ppm. The Boric Acid Storage Tanks were
1 3 | borated to between 20,000 and 22,500 ppm of boron from the Boric Acid Batching Tank.
1 4 | The Action Statement was terminated at 2229 hours on June 3, 1981.

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

FACILITY STATUS (28) 1 5 D 0 0 0 29 N/A 30 METHOD OF DISCOVERY (31) A 32 DISCOVERY DESCRIPTION (32) Operator Observation

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 2 33 2 34 NA

7 8 9 10 11

AMOUNT OF ACTIVITY (35)

LOCATION OF RELEASE (36)

NA

45 80

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

PERSONNEL INJURIES		DESCRIPTION
NUMBER		
1	2	NA

8 9		11 12		
TYPE		DESCRIPTION		(43)
1	9	2	(42)	NA

8	9	10											80		
		PUBLICITY													
ISSUED		DESCRIPTION		(45)											NRC USE ONLY
2	0	N	(44)	NA											

NRC USE ONLY