PALISADES PLANT - DOCKET 50-255

NRC FORM 366
(7 77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

| 0 | 1 | LICENSEE CODE (9–14): M I P A L 1 (2) | LICENSE NUMBER (15–25): 0 0 - 0 0 0 0 0 - 0 0 (3) | LICENSE TYPE (26–30): 4 1 1 1 1 (4) | CAT (57–58): (5) |

CON'T

| 0 | 1 | REPORT SOURCE (60): L (6) | DOCKET NUMBER (61–68): 0 5 0 0 0 2 5 5 (7) | EVENT DATE (69–74): 0 4 2 8 8 3 (8) | REPORT DATE (75–80): 0 5 0 9 8 3 (9) |

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal power operation, a sample from T-82D ("D" Safety Injection

0 3 tank) showed the boron concentration to be below the TS limit of 1720 ppm.

0 4 The boron concentration could not be restored within the one hour require-

0 5 ment of TS 3.3.2.a. Condition reportable per TS 6.9.2.a(2). No threat to

0 6 public health or safety resulted.

0 7

0 8

	SYSTEM CODE (9–10)	CAUSE CODE (11)	CAUSE SUBCODE (12)	COMPONENT CODE (13–18)	COMP SUBCODE (19)	VALVE SUBCODE (20)
0 9	S F (11)	E (12)	B (13)	A C C U M U (14)	Z (15)	Z (16)

(17) LER RO REPORT NUMBER

EVENT YEAR (21–22)	(23)	SEQUENTIAL REPORT NO. (24–26)	(27)	OCCURRENCE CODE (28–29)	REPORT TYPE (30)	(31)	REVISION NO. (32)
8 3	—	0 2 6	/	0 1	T	—	0

ACTION TAKEN (33)	FUTURE ACTION (34)	EFFECT ON PLANT (35)	SHUTDOWN METHOD (36)	HOURS (37–40) (22)	ATTACHMENT SUBMITTED (41)	NPRD-4 FORM SUB (42)	PRIME COMP SUPPLIER (43)	COMPONENT MANUFACTURER (44–47)
X (18)	X (19)	Z (20)	Z (21)	0 0 0 0	N (23)	N (24)	N (25)	N 1 5 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Boron dilution due to minor leakage past loop check valve and SIT check

1 1 valve or fill and drain valve. Primary coolant leak rate is being closely

1 2 monitored. Valves will be inspected during next refueling outage.

1 3

1 4

1 5	FACILITY STATUS: E (28)	% POWER: 1 0 0 (29)	OTHER STATUS (30): NA	METHOD OF DISCOVERY: B (31)	DISCOVERY DESCRIPTION (32): Tank Sample
1 6	ACTIVITY RELEASED: Z (33)	CONTENT OF RELEASE: Z (34)	AMOUNT OF ACTIVITY (35): NA		LOCATION OF RELEASE (36): NA

PERSONNEL EXPOSURES

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

PERSONNEL INJURIES

	NUMBER	DESCRIPTION (41)
1 8	0 0 0 (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

	TYPE	DESCRIPTION
1 9	Z (42)	NA

PUBLICITY

	ISSUED	DESCRIPTION (45)	NRC USE ONLY
2 0	N (44)	NA	