Palisades

NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 LICENSEE CODE: M I P A L 1 (2) LICENSE NUMBER: 0 0 - 0 0 0 0 0 - 0 0 (3) LICENSE TYPE: 4 1 1 1 1 (4) CAT (5)

CON'T 01 REPORT SOURCE: L (6) DOCKET NUMBER: 0 5 0 0 0 2 5 5 (7) EVENT DATE: 0 1 0 3 7 9 (8) REPORT DATE: 0 2 0 1 7 9 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During normal plant operation, steam generator (SG) specific conductivity
03 increased to 7.65 micro-mho per cm. SG blowdown rate was increased, and
04 morpholine/hydrazine feedrate was decreased. Conductivity was returned
05 to the limits of TS 3.18 in 8.5 hours. No hazard to public health or
06 safety existed.
07
08

09 SYSTEM CODE: H B (11) CAUSE CODE: X (12) CAUSE SUBCODE: Z (13) COMPONENT CODE: H T E X Q H (14) COMP. SUBCODE: F (15) VALVE SUBCODE: Z (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR: 7 9 — SEQUENTIAL REPORT NO.: 0 0 2 / OCCURRENCE CODE: 0 3 REPORT TYPE: L — REVISION NO.: 0

ACTION TAKEN: X (18) FUTURE ACTION: Z (19) EFFECT ON PLANT: Z (20) SHUTDOWN METHOD: Z (21) HOURS (22): 0 0 0 0 ATTACHMENT SUBMITTED: N (23) NPRD-4 FORM SUB.: N (24) PRIME COMP. SUPPLIER: N (25) COMPONENT MANUFACTURER: C 4 9 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Air inleakage to the main condenser, combined with morpholine/hydrazine
11 chemical control, may have resulted in the conductivity increase. The
12 immediate corrective action taken is described above. The air inleakage
13 was subsequently reduced to an acceptable level.
14

15 FACILITY STATUS: E (28) % POWER: 1 0 0 (29) OTHER STATUS (30): N/A METHOD OF DISCOVERY: B (31) DISCOVERY DESCRIPTION (32): Chemistry sample

16 ACTIVITY RELEASED: Z (33) CONTENT OF RELEASE: Z (34) AMOUNT OF ACTIVITY (35): N/A LOCATION OF RELEASE (36): N/A

PERSONNEL EXPOSURES
17 NUMBER: 0 0 0 (37) TYPE: Z (38) DESCRIPTION (39): N/A

PERSONNEL INJURIES
18 NUMBER: 0 0 0 (40) DESCRIPTION (41): N/A

LOSS OF OR DAMAGE TO FACILITY (43)
19 TYPE: Z (42) DESCRIPTION: N/A

PUBLICITY
20 ISSUED: N (44) DESCRIPTION (45): N/A

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