

PALISADES PLANT

NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

0 1 M T P A T I 1 2 0 1 0 - 0 1 0 0 1 0 0 - 1 0 0 3 4 1 1 1 1 4 5
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

CON'T
0 1 REPORT SOURCE 4 6 0 1 5 1 0 0 0 1 2 1 5 5 7 1 0 1 2 0 1 5 8 1 1 8 0 1 2 2 7 8 1 9
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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal plant operation, the primary indicating position (PIP) data-

0 3 logger became inoperable. Two hours after PIP became inoperable, power

0 4 reduction to 85 percent was commenced per TS 3.11.e. Condition is

0 5 reportable per TS 6.9.2.b2. No threat to public health or safety.

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0 8

0 9

SYSTEM CODE: ID (11) CAUSE CODE: E (12) CAUSE SUBCODE: A (13) COMPONENT CODE: INSTRU (14) COMP SUBCODE: X (15) VALVE SUBCODE: Z (18)

17 LER NO REPORT NUMBER: 81 (21) EVENT YEAR: 81 (22) SEQUENTIAL REPORT NO.: 0110 (24) OCCURRENCE CODE: 103 (28) REPORT TYPE: L (30) REVISION NO.: 0 (32)

ACTION TAKEN: A (18) X (19) FUTURE ACTION: B (20) EFFECT ON PLANT: Z (21) SHUTDOWN METHOD: Z (21) HOURS: 0013 (22) ATTACHMENT SUBMITTED: N (23) NRC-4 FORM SUB: N (24) PRIME COMP SUPPLIER: N (25) COMPONENT MANUFACTURER: F1210 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Failure of a mercury-wetted relay in gain selection portion of the input

1 1 amplifier of the A/D converter caused datalogger failure. Relay was

1 2 replaced to restore operability. A pm to periodically replace the A/D

1 3 mercury-wetted relays will be implemented.

1 4

FACILITY STATUS: E (28) % POWER: 099 (29) OTHER STATUS: NA (30) METHOD OF DISCOVERY: A (31) DISCOVERY DESCRIPTION: Operator Observation (32)

ACTIVITY RELEASED OF RELEASE: Z (33) Z (34) AMOUNT OF ACTIVITY: NA (35) LOCATION OF RELEASE: NA (36)

PERSONNEL EXPOSURES NUMBER: 0010 (37) TYPE: Z (38) DESCRIPTION: NA (39)

PERSONNEL INJURIES NUMBER: 000 (40) DESCRIPTION: NA (41)

LOSS OF OR DAMAGE TO FACILITY TYPE: Z (42) DESCRIPTION: NA (43)

PUBLICITY ISSUED: Z (44) DESCRIPTION: NA (45)

NRC USE ONLY

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