(7-77)

# LICENSEE EVENT REPORT

Unit 1

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

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 0 1 | LICENSEE CODE: T N S N P 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

| | | | | |
|---|---|---|---|---|
| 0 1 | REPORT SOURCE: L (6) | DOCKET NUMBER: 0 5 0 0 0 3 2 7 (7) | EVENT DATE: 1 1 2 4 8 1 (8) | REPORT DATE: 1 2 2 2 8 1 (9) |

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 With Unit 1 in Mode 2 (4% power, 547 degrees F, 2235 psig) at 1700 CST on 11/24/81,
0 3 the loop 2 cold leg injection accumulator was declared inoperable due to low boron
0 4 concentration. This event placed the unit in action statement (a) of LCO 3.5.1.1.
0 5 There was no effect upon public health and safety. Previous occurrences - none.
0 6
0 7
0 8

| | SYSTEM CODE | CAUSE CODE | CAUSE SUBCODE | COMPONENT CODE | COMP. SUBCODE | VALVE SUBCODE |
|---|---|---|---|---|---|---|
| 0 9 | S F (11) | X (12) | Z (13) | Z Z Z Z Z Z (14) | Z (15) | Z (16) |

| (17) LER/RO REPORT NUMBER | EVENT YEAR | | SEQUENTIAL REPORT NO. | | OCCURRENCE CODE | REPORT TYPE | | REVISION NO. |
|---|---|---|---|---|---|---|---|---|
| | 8 1 | — | 1 4 7 | / | 0 3 | L | — | 0 |

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

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 During the performance of SI-52, the boron concentration of loop 2 cold leg injection
1 1 accumulator was found to be 1832 ppm. Investigation did not reveal any conclusive
1 2 cause for the low boron concentration. Corrective action was taken by Operations
1 3 personnel to increase the boron concentration to greater than 1900 ppm. The loop 2
1 4 cold leg injection accumulator was declared operable at 2255 CST on 11/24/81.

| | FACILITY STATUS | % POWER | OTHER STATUS (30) | METHOD OF DISCOVERY | DISCOVERY DESCRIPTION (32) |
|---|---|---|---|---|---|
| 1 5 | C (28) | 0 0 4 (29) | NA | B (31) | Surveillance instruction |

| | ACTIVITY RELEASED | CONTENT OF RELEASE | AMOUNT OF ACTIVITY (35) | LOCATION OF RELEASE (36) |
|---|---|---|---|---|
| 1 6 | Z (33) | Z (34) | NA | 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 |

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PUBLICITY

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

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