

## LICENSEE EVENT REPORT

CONTROL BLOCK: 

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|

 ①

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

|   |   |               |   |   |   |   |   |    |                |   |   |   |   |   |   |   |   |   |    |              |   |   |   |   |    |     |  |    |
|---|---|---------------|---|---|---|---|---|----|----------------|---|---|---|---|---|---|---|---|---|----|--------------|---|---|---|---|----|-----|--|----|
| 0 | 1 | N             | Y | J | A | F | I | 2  | 0              | 0 | - | 0 | 0 | 0 | - | 0 | 0 | 0 | 3  | 4            | 1 | 1 | 1 | 1 | 4  | 5   |  |    |
| 7 | 8 | LICENSEE CODE |   |   |   |   |   | 14 | LICENSE NUMBER |   |   |   |   |   |   |   |   |   | 25 | LICENSE TYPE |   |   |   |   | 30 | CAT |  | 58 |

CON'T

REPORT SOURCE: 01 L 6 0 5 0 0 0 3 3 3 7 0 4 2 2 8 1 3 0 5 2 1 8 1 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During normal operation, following the conduct of surveillance, the motor on Low

Pressure Coolant Injection valve 10-MOV-25 failed. The failure made LPCI Loop A

inoperable when required by TS 3.5.A.3. The redundant LPCI loop and both Core

05 | Spray Systems were fully operable. No significant hazard existed.

|   |   |
|---|---|
| 0 | 3 |
|---|---|

8 9

SYSTEM CODE      CAUSE CODE      CAUSE SUBCODE      COMPONENT CODE      COM<sup>9</sup> SUBCODE      VALVE SUBCODE

S F 11      E 12      A 13      V A L V O P 14      A 15      Z 16

0 10      11      12      13 14 15 16      17      18

(17) LER RO REPORT NUMBER 81 — 036 / 03 L — 0

| ACTION TAKEN |    | FUTURE ACTION |    | EFFECT ON PLANT |    | SHUTDOWN METHOD |    | HOURS |    |    |    |    | ATTACHMENT SUBMITTED |    | NPRD-4 FORM SUB. |    | PRIME COMP. SUPPLIER |    | COMPONENT MANUFACTURER |    |    |  |
|--------------|----|---------------|----|-----------------|----|-----------------|----|-------|----|----|----|----|----------------------|----|------------------|----|----------------------|----|------------------------|----|----|--|
| A            | 18 | Z             | 19 | Z               | 20 | Z               | 21 | 0     | 0  | 0  | 0  | N  | 23                   | Y  | 24               | A  | 25                   | R  | 1                      | 6  | 5  |  |
| 33           | 34 | 35            | 36 | 37              | 38 | 39              | 40 | 41    | 42 | 43 | 44 | 45 | 46                   | 47 | 48               | 49 | 50                   | 51 | 52                     | 53 | 54 |  |

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

110 The valve failed to operate as a result of motor failure. Replacement of the

motor restored LPCI Loop A to a fully operable status approximately twenty-four

☐ (24) hours after the event. No additional corrective action is required.

|   |   |  |
|---|---|--|
| 1 | 2 |  |
|---|---|--|

|   |   |
|---|---|
| 1 | 2 |
|---|---|

7 8 9  
FACILITY STATUS % POWER OTHER STATUS (30) METHOD OF DISCOVERY DISCOVERY DESCRIPTION (32)  
1 5 E (28) 0 9 9 (29) NA B (31) Surveillance

ACTIVITY CONTENT  
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)

1 6 2 33 7 31 NA NA

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

PERSONNEL INJURIES

| NUMBER |   |     | DESCRIPTION |
|--------|---|-----|-------------|
| 1      | 5 | 000 | 41 NA       |

| 1 |  | 2 |  | 3 |  | 4  |  | 5  |  | 6  |  | 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 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94  |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 100 |  |
|---|--|---|--|---|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|-----|--|----|--|----|--|----|--|----|--|----|--|-----|--|
| 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 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 100 |  |    |  |    |  |    |  |    |  |    |  |     |  |

|           |   |                  |    |              |  |  |  |  |  |  |  |  |  |  |  |
|-----------|---|------------------|----|--------------|--|--|--|--|--|--|--|--|--|--|--|
| PUBLICITY |   | DESCRIPTION (45) |    | NRC USE ONLY |  |  |  |  |  |  |  |  |  |  |  |
| 2         | 0 | N                | 44 | NA           |  |  |  |  |  |  |  |  |  |  |  |
| 7         | 8 | 9                | 10 | 68           |  |  |  |  |  |  |  |  |  |  |  |

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