

LICENSEE EVENT REPORT

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

M D C C N 2 | 0 0 - | 0 0 0 0 0 0 - | 0 0 | 4 | 1 1 1 1 |

REPORT SOURCE | L | 0 5 0 0 0 0 3 1 8 | 0 1 0 4 8 3 | 0 2 0 3 8 3

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

2 | During surveillance testing at 0305, #21 vital inverter tripped result-
 3 | ing in the loss of 21 vital instrument bus (2Y01). The loss of 2Y01
 4 | caused pressurizer pressure controller 2-PIC-103 to be deenergized
 5 | thereby shutting the shutdown cooling return isolation valve (SI-651)
 6 | and rendering both shutdown cooling loops inoperable (T.S. 3.4.1.3.a).
 7 | Power to the controller was restored and shutdown cooling reestablished
 8 | at 0320, terminating the event. Similar event: 50-318/82-55.

9 | SYSTEM CODE | CAUSE CODE | CAUSE SUBCODE | COMPONENT CODE | COMP. SUBCODE | VALVE SUBCODE

10 | E B | X | Z | G E N E R A | F | Z

11 | LER/RO REPORT NUMBER | EVENT YEAR | SEQUENTIAL REPORT NO. | OCCURRENCE CODE | REPORT TYPE | REVISION NO.

12 | 8 3 | - | 0 0 1 | / | 0 3 | L | - | 0

13 | ACTION TAKEN | FUTURE ACTION | EFFECT ON PLANT | SHUTDOWN METHOD | HOURS | ATTACHMENT SUBMITTED | NPRD-4 FORM SUB. | PRIME COMP. SUPPLIER | COMPONENT MANUFACTURER

14 | A | F | Z | Z | 0 0 0 0 | N | N | A | E 3 5 5

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

15 | Investigation found a blown input fuse caused the loss of #21 vital in-
 16 | verter (Exide) 120/7.5F1). The fuse was replaced with a spare. Further
 17 | investigation and testing are continuing in an attempt to isolate the
 18 | cause. An update will be submitted when more information is known.

19 | FACILITY STATUS | % POWER | OTHER STATUS | METHOD OF DISCOVERY | DISCOVERY DESCRIPTION

20 | G | 0 0 0 | NA | B | Surveillance Testing

21 | ACTIVITY CONTENT | AMOUNT OF ACTIVITY | LOCATION OF RELEASE

22 | Z | Z | NA | NA

23 | PERSONNEL EXPOSURES | PERSONNEL INJURIES

24 | 0 0 0 | 0 0 0 | NA | NA

25 | LOSS OF OR DAMAGE TO FACILITY | PUBLICITY

26 | Z | N | NA | NA

8302230722 830203
 PDR ADOCK 05000318
 S PDR