

Unit 3

LICENSEE EVENT REPORT

Report No. 3-79-13/1T

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

01 3 P A P B S 3 2 0 0 - 0 0 0 0 0 - 0 0 0 4 1 1 1 1 4 5
7 8 9 14 15 25 26 30 37 CAT 38

CON'T
01 8 REPORT SOURCE L 6 0 5 0 - 0 2 7 8 7 0 6 1 3 7 9 11 0 6 2 7 7 9 11
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 With Unit 3 operating at 95% power, main steam relief valve RV3-2-71L
03 lifted causing torus water volume to reach 130, 675 cu ft., 2.6% above
04 Tech Spec limit of 127,300 cu. ft. Reactor cool-down rate reached 114°F
05 in one hour, 14°F above Tech Spec limit of 100°F per hour. The reactor
06 was manually scrammed before the torus temperature reached 110°F in
07 accordance with procedure and max cool-down rate was below the design
08 limit, therefore the consequences were minimal.

09 SYSTEM CODE C C 11 CAUSE CODE E 12 CAUSE SUBCODE B 13 COMPONENT CODE V A L V E X 14 COMP. SUBCODE P 15 VALVE SUBCODE B 16
7 8 9 10 11 12 13 18 19 20
17 LER/RO REPORT NUMBER 7 19 21 22 23 24 26 27 28 29 30 31 32
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
C 18 Z 19 A 20 B 21 0 0 4 4 22 Y 23 Y 24 N 25 T Q 2 0 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The cause of the occurrence was the lifting of relief valve RV-71L.
11 The relief valve was replaced and sent to Wiley Lab to determine the
12 reason for lifting. A visual inspection of the drywell and torus
13 interior and exterior was performed prior to return to power and found
14 to be satisfactory.

15 FACILITY STATUS C 28 0 9 5 29 N/A 30 METHOD OF DISCOVERY A 31 Operator Observation 32
7 8 9 10 11 12 13 44 45 46 80
16 ACTIVITY CONTENT RELEASED OF RELEASE Z 33 Z 34 N/A 35 LOCATION OF RELEASE 36
7 8 9 10 11 12 44 45 80
17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 37 Z 38 N/A 39
7 8 9 10 11 12 13 80
18 PERSONNEL INJURIES NUMBER DESCRIPTION 40 N/A 41
7 8 9 10 11 12 80
19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION 42 N/A 43
7 8 9 10 11 12 80

20 PUBLICITY ISSUED DESCRIPTION 44 National Television & Local Newspaper Coverage on 6/14/79 45
7 8 9 10 11 80
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