

CONTROL BLOCK (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 N C M G S I 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5

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

0 2 During mode 4 and continuing into mode 5 of a maintenance outage, weighing of
0 3 the ice condenser baskets per procedure "Ice Basket Weight Determination" found
0 4 contained
0 5 that 84 of 141 Row 9 ice baskets weighed less than the 1269 pound minimum re-
0 6 quired by T.S.4.6.5.1 surveillance requirements. This violates T.S.3.6.5.1
0 7 which is reportable per T.S.6.9.1.13(d). Since the ice condenser serves no func-
0 8 tion during normal power operation, and it still contained a sufficient mass of
ice (over 2,701,000 lbs) to mitigate the consequences of a LOCA, Health and
safety of the public were unaffected.

0 9 S A 11 X 12 Z 13 X X X X X X 14 Z 15 Z 16
17 LER/RO REPORT NUMBER 8 2 0 5 9 0 3 L 0
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRO-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
X 18 X 19 Z 20 Z 21 0 0 0 0 N 23 N 24 L 25 Z 9 9 9 26

1 0 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
1 0 This incident resulted from sublimation of the ice. Bay 3 weight loss is believed
1 1 to be associated with a glycol spill above the bay which contaminated some bas-
1 2 kets. Bay 24 weight loss is associated with higher heat loading due to its
1 3 position next to an end wall and entry portals. Fresh ice and borax solution
1 4 were added. Evaluation of the ice bed verified it met T.S.'s. A Duke task force
(est. 1981) will continue efforts to reduce sublimation rates.

1 5 FACILITY STATUS POWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32
X 32 0 0 0 29 mode 4 B 37 Surveillance Testing
1 6 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36
Z 33 Z 34 N/A N/A

1 7 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39
0 0 0 37 Z 38 N/A

1 8 PERSONNEL INJURIES NUMBER DESCRIPTION 41
0 0 0 40 N/A

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION 43
Z 42 N/A

2 0 PUBLICITY ISSUED DESCRIPTION 45
N 44 N/A

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