

CONTROL BLOCK: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)01 N C M G S 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
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

CONT

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While in Mode 5, evaluation of initial ice condenser basket weights found that

03 numerous accessible Row 8 and 9 baskets in each of the 24 bays had net ice

04 weights of less than the T.S. requirement of 1269 pounds. The ice condenser was

05 declared inoperable per T.S.3.6.5.1, which is reportable per T.S.6.9.1.13(d),

06 and similar to previous RO-369/82-59. An evaluation of the effect of the low

07 ice weights on the ice condenser system would be premature at this time since

08 the Row 8 and 9 ice weights taken are not representative of the total ice content.

09 SYSTEM CODE S A 11 CAUSE CODE B 12 CAUSE SUBCODE A 13 COMPONENT CODE X X X X X X X 14 COMP SUBCODE Z 15 VALVE SUBCODE Z 16

17 LER/RO REPORT NUMBER 8 3 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

18 ACTION TAKEN X 19 FUTURE ACTION X 20 EFFECT ON PLANT Z 21 SHUTDOWN METHOD Z 22 HOURS 0 0 0 0 23 ATTACHMENT SUBMITTED Y 24 NPD-4 FORM SUB. N 25 PRIME COMP. SUPPLIER L 26 COMPONENT MANUFACTURER Z 9 9 9

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 This incident is a result of excessively high sublimation rates in Rows 8 and 9

11 that are attributed to heat loading from the crane wall area and subsequent air

12 currents in the ice bed. Deficient Row 8 and 9 ice baskets will be unloaded if

13 possible and reloaded with compacted ice cylinders, increasing the ice baskets

14 weights above minimum T.S. limits. A representative cross section of ice baskets

15 will be weighed to verify operability of the ice condenser, and a followup report

16 FACILITY STATUS X 28 0 0 0 29 Mode 5 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Periodic weighing 32 submitted.

17 ACTIVITY CONTENT RELEASED OF RELEASE Z 33 Z 34 N/A 35 AMOUNT OF ACTIVITY N/A 36 LOCATION OF RELEASE

18 PERSONNEL EXPOSURES NUMBER 0 0 0 37 Z 38 N/A 39 DESCRIPTION

19 PERSONNEL INJURIES NUMBER 0 0 0 40 N/A 41 DESCRIPTION

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

21 PUBLICITY ISSUED DESCRIPTION N 44 N/A 45 DESCRIPTION

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