

U.S. NUCLEAR REGULATORY COMMISSION
LICENSEE EVENT REPORTAPPROVED BY OMB
3150-0011
EXPIRES 4-30-82

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

01 NC M G S 1 2 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 100CONT
01 REPORT SOURCE L 5 0 5 0 0 0 3 6 9 7 0 1 1 7 8 3 8 0 2 1 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 1, during the weekly sample collection, technicians found the con-

03 ventional waste water treatment (WC) composite sampler inoperable (the suction

04 line between the sample source and the sampler pump was frozen due to low ambient

05 temperatures). This violates T.S.3.3.3.8 which is reportable pursuant to T.S.6.

06 9.1.13(b). Grab samples taken of the continuous discharge before and during the

07 incident, and analysis of the sample in the sampler, verified radiological efflu-

08 ent specifications were not exceeded. Health and safety of the public were

09 unaffected.

09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP SUBCODE VALVE SUBCODE
M C 11 B 12 C 13 X X X X X X 14 X 15 Z 16
17 LER/RO REPORT NUMBER 8 3 18 0 0 3 19 0 3 20 L 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

10 ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
F 18 Z 19 Z 20 Z 21 0 0 0 0 0 N 23 N 24 L 25 I 0 9 3

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The sample line froze as a result of improper installation of its insulation

11 (the insulation had been wrapped around the line and an adjacent handrail to

12 which the line was secured (heat loss was through handrail)). The insulation was

13 removed from the handrail and reinstalled around the suction line. The insulated

14 line was then secured to the handrail. Manual sampling of the WC discharge was

15 performed until the sampler was declared operable on 1/21/83.

15 FACILITY STATUS POWER OTHER STATUS 30 DISCOVERY DESCRIPTION 32
E 28 0 5 0 29 N/A B 31 Routine Surveillance
16 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36
Z 33 Z 34 N/A N/A

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

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

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

20 PUBLICITY ISSUED DESCRIPTION 45
N 44 N/A

8302280089 830215
PDR ADOCK 05000369
S PDR

NAME OF PREPARER Phillip R. Nardoci

PHONE: (704) 373-7432