

## LICENSEE EVENT REPORT

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 N J O C P 1 02 0 0 1 - 0 0 0 0 0 d - 0 0 03 4 1 1 1 1 04 1 05 1

LICENSEE CODE 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

CON'T

01 L 02 0 5 0 0 0 2 1 9 03 0 4 0 6 8 3 04 0 4 2 0 8 3 05 9

REPORT SOURCE 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

DOCKET NUMBER 68 69 70 71 72 73 74 75 76 77 78 79 80

EVENT DATE 74 75 76 77 78 79 80

REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 A design deficiency was discovered in that the heating coil control cir-

03 cuitry for both Standby Gas Treatment System (SGTS) trains are powered

04 by a common source. If, during an accident situation concurrent with a

05 loss of offsite power, the SGTS is called for and DG No. 1 failed, heat-

06 ing coil control power would be lost and SGTS charcoal filter efficiency

07 would be reduced. LCO per Tech Spec para. 3.5.B would not be met. This

08 event is reportable per Tech Specs, paragraph 6.9.2.a.9.

SYSTEM CODE 11 S C 12 B 13 A 14 Z Z Z Z Z Z Z 15 Z 16 Z 17 8 3 18 0 1 4 19 0 1 20 T 21 0

CAUSE CODE 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

CAUSE SUBCODE 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

COMPONENT CODE 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

COMP SUBCODE 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

VALVE SUBCODE 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

REVISION NO. 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

LER/RO REPORT NUMBER 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

ACTION TAKEN 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

FUTURE ACTION 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

EFFECT ON PLANT 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

SHUTDOWN METHOD 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

HOURS 37 38 39 40 41 42 43 44 45 46 47 48 49 50

ATTACHMENT SUBMITTED 41 42 43 44 45 46 47 48 49 50

NPRD-4 FORM SUB 42 43 44 45 46 47 48 49 50

PRIME COMP. SUPPLIER 43 44 45 46 47 48 49 50

COMPONENT MANUFACTURER 44 45 46 47 48 49 50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Cause is attributed to a design deficiency. A temporary redundant power

11 feed will be provided until a permanent modification can be installed

12 during the current refueling/maintenance outage.

13

14

FACILITY STATUS 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

% POWER 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

OTHER STATUS 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

METHOD OF DISCOVERY 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

DISCOVERY DESCRIPTION 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

ACTIVITY CONTENT 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

RELEASED OF RELEASE 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

AMOUNT OF ACTIVITY 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

LOCATION OF RELEASE 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

PERSONNEL EXPOSURES NUMBER 37 38 39 40 41 42 43 44 45 46 47 48 49 50

TYPE 38 39 40 41 42 43 44 45 46 47 48 49 50

DESCRIPTION 39 40 41 42 43 44 45 46 47 48 49 50

PERSONNEL INJURIES NUMBER 40 41 42 43 44 45 46 47 48 49 50

DESCRIPTION 41 42 43 44 45 46 47 48 49 50

LOSS OF OR DAMAGE TO FACILITY TYPE 42 43 44 45 46 47 48 49 50

DESCRIPTION 43 44 45 46 47 48 49 50

PUBLICITY ISSUED 44 45 46 47 48 49 50

DESCRIPTION 45 46 47 48 49 50

NRC USE ONLY

NAME OF PREPARER Arthur C. Dickinson PHONE (609) 971-4626