

LICENSEE EVENT REPORT

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

01 | M | T | P | A | L | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5  
7 8 9 14 15 25 26 30 57 CAT 58

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)  
02 | During the period 9-26-78 to 10-10-78, waste gas decay tank T-68B was  
03 | isolated to accomplish a 15-day holdup of its contents as required by  
04 | TS 3.9.17. During that period, 2.06 STERES of the tanks contents leaked  
05 | out, and were released w/o being heldup for the required 15-day decay  
06 | period. Total activity released was 0.0135 curies, with Xe-133 being the  
07 | predominant nuclide. Refer to LER 77-023 for similar occurrence. Event  
08 | had no adverse effect on public health or safety.

09 | M | B | 11 | X | 12 | Z | 13 | A | C | C | U | M | U | 14 | Z | 15 | Z | 16  
7 8 9 10 11 12 13 18 19 20  
17 | 7 | 8 | 21 | 22 | 0 | 3 | 3 | 26 | 0 | 1 | 28 | 29 | T | 30 | 31 | NO | 32  
18 | X | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 22 | N | 23 | N | 24 | A | 25 | M | 1 | 3 | 0 | 26  
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)  
10 | Leakage path is postulated to have been through the tank relief valve.  
11 | During filling of the tank, it was pressurized to approx 119 psig, due  
12 | to faulty pressure instrumentation. It is believed the elevated pressure  
13 | caused leakage through the relief valve which normally lifts at 130 psig.  
14 | The instrumentation has been recalibrated.

15 | F | 28 | 1 | 0 | 0 | 29 | N/A | 30 | A | 31 | Review of records | 32  
7 8 9 10 12 13 44 45 46

16 | G | 33 | M | 34 | 0.0135 curies total | 35 | Cannot be positively determined | 39  
7 8 9 10 11 44 45 46

17 | 0 | 0 | 0 | 37 | Z | 38 | N/A | 39  
7 8 9 11 12 13

18 | 0 | 0 | 0 | 40 | N/A | 41  
7 8 9 11 12 13

19 | Z | 42 | N/A | 43  
7 8 9 11 12 13

20 | N | 44 | N/A | 45  
7 8 9 10 11 12 13  
PUBLICITY ISSUED DESCRIPTION (45)  
NRC USE ONLY

781107 0206