

# LICENSEE EVENT REPORT

CONTROL BLOCK: \_\_\_\_\_ ①

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 N Y J A F 1 0 0 - 0 0 0 0 - 0 0 0 0 3 4 1 1 1 1 4 5  
 7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

CON'T  
 0 1 REPORT SOURCE L 0 5 0 0 0 3 3 3 7 0 2 1 4 7 9 8 0 3 1 5 7 9 9  
 7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES ⑩  
 Please See Attachment

0 2 \_\_\_\_\_  
 0 3 \_\_\_\_\_  
 0 4 \_\_\_\_\_  
 0 5 \_\_\_\_\_  
 0 6 \_\_\_\_\_  
 0 7 \_\_\_\_\_  
 0 8 \_\_\_\_\_

0 9 SYSTEM CODE S A ⑪ CAUSE CODE E ⑫ CAUSE SUBCODE X ⑬ COMPONENT CODE V A L V E X ⑭  
 9 10 11 12 13 18 19 20 COMP. SUBCODE F ⑮ VALVE SUBCODE D ⑯

⑰ LER/RO REPORT NUMBER ⑱ EVENT YEAR 7 9 ⑲ SHUTDOWN METHOD Z ⑳ HOURS 0 0 0 0 ⑳ ATTACHMENT SUBMITTED Y ㉓  
 21 22 23 24 26 27 28 29 30 31 32

ACTION TAKEN B ⑱ FUTURE ACTION C ⑲ EFFECT ON PLANT Z ⑳ SHUTDOWN METHOD Z ㉑ HOURS 0 0 0 0 ⑳ ATTACHMENT SUBMITTED Y ㉓  
 33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS ㉗

1 0 Please See Attachment  
 1 1 \_\_\_\_\_  
 1 2 \_\_\_\_\_  
 1 3 \_\_\_\_\_  
 1 4 \_\_\_\_\_

1 5 FACILITY STATUS E ㉘ % POWER 0 9 8 ㉙ OTHER STATUS NA ⑳ METHOD OF DISCOVERY A ㉓ DISCOVERY DESCRIPTION Operator Observation ㉜  
 7 8 9 10 12 13 44 45 46 80

1 6 ACTIVITY CONTENT Z ㉚ RELEASER Z ㉛ AMOUNT OF ACTIVITY NA ㉝ LOCATION OF RELEASE NA ㉞  
 7 8 9 10 11 44 45 80

1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 ㉟ TYPE Z ㊱ DESCRIPTION NA ㊲  
 7 8 9 11 12 13 80

1 8 PERSONNEL INJURIES NUMBER 0 0 0 ㊴ DESCRIPTION NA ㊵  
 7 8 9 11 12 80

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z ㊸ DESCRIPTION NA ㊹  
 7 8 9 10 80

2 0 PUBLICITY ISSUED N ㊺ DESCRIPTION NA ㊻  
 7 8 9 10 80

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NRC USE ONLY

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During normal operation, Operations Personnel noted that the Drywell Atmospheric Sample Isolation Valve 27-SOV-123B, did not indicate open. Investigation revealed a blown fuse due to a shorted valve solenoid. The valve fails in the closed position on loss of electric power and in addition the other isolation valve in the same sample line (27-SOV-123A) was placed in closed position and verified shut on a daily basis as required by Technical Specification Appendix A, Paragraph 4.7.D.2.

Following replacement of solenoid, the valve operated properly until March 6, 1979 at which time the solenoid again shorted and blew its control power fuse. Again the other isolated valve in the same line was placed in the closed position and verified closed on a daily basis in accordance with the specification referenced above.

Since several other drywell atmospheric sample streams are available for service, this sample line will remain isolated until the next scheduled plant shut down which will allow replacement of the entire valve. When the valve replacement has been completed and the precise nature of the failure has been determined, a follow-up report will be submitted.