

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

01 PASES1200-000000-000341111145  
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

CON'T

01 REPORT SOURCE L605000387703198380414839  
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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 While at 58% power and conducting a monthly surveillance on the 'B' Diesel Gener-  
03 ator, the 'B' Emergency Service Water (ESW) pump did not auto-start as the diesel  
04 was started (Technical Specification 3.7.1.2). The ESW pump supplies cooling water  
05 for the diesel generators. There were no consequential effects to the public health  
06 and safety. The 'A' ESW pump was in standby and was operable.

07

08

09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE  
EE11 E12 A13 RELAYX14 H15 Z16  
17 LER/RO REPORT NUMBER 83 049 03 L 0  
21 22 23 24 25 26 27 28 29 30 31 32  
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER  
D18 C19 Z20 Z21 00000 N23 N24 A25 A109  
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 The root cause was traced to an agastat relay in the pump auto-start circuit. The  
11 relay was sticking and would not stroke far enough to seal in its contacts. The  
12 relay was exercised and freed up and the auto-start function was proven operable.  
13 The relay will be replaced during the current plant outage. Similar LERs:  
14 82-061/01T-0 and 82-045/03L-0.

15 FACILITY STATUS % POWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32  
B28 05829 NA B31 Operator Observation  
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  
16 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36  
Z33 Z34 NA NA  
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  
17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39  
00037 Z38 NA  
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  
18 PERSONNEL INJURIES NUMBER DESCRIPTION 41  
00040 NA  
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  
19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION 43  
Z42 NA  
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  
20 PUBLICITY ISSUED DESCRIPTION 45  
N44 NA  
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

8304250234 830414  
PDR ADOCK 05000387  
S PDR

NRC USE ONLY

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