

LICENSEE EVENT REPORT

CONTROL BLOCK

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | A | L | J | M | F | I | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5

01 | REPORT SOURCE | L | 6 | 0 | 5 | 0 | 0 | 0 | 3 | 4 | 8 | 7 | 0 | 9 | 2 | 7 | 8 | 1 | 1 | 0 | 2 | 6 | 8 | 1 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

02 | At 0905 on 9-27-81, while performing FNP-1-STP-28.1 (DG 2C Operability Test) Diesel
03 | Generator 2C was declared inoperable when it tripped under load. Tech. Spec. 3.8.1.i,
04 | in part, requires DG 2C to be operable. Tech. Spec. 3.8.1.1 action statement require-
05 | ments were met. Health/safety of the public was not affected.
06 | (NOTE: DG 1C was inoperable for maintenance.)

09 | SYSTEM CODE | CAUSE CODE | CAUSE SUBCODE | COMPONENT CODE | COMP. SUBCODE | VALVE SUBCODE
| E | E | | E | B | E | N | G | I | N | E | | Z | | Z |

17 | LER/RO REPORT NUMBER | EVENT YEAR | SEQUENTIAL REPORT NO. | OCCURRENCE CODE | REPORT TYPE | REVISION NO.
| 8 | 1 | | 0 | 6 | 7 | | 0 | 3 | | L | | 0 |

ACTION TAKEN | FUTURE ACTION | EFFECT ON PLANT | SHUTDOWN METHOD | HOURS | ATTACHMENT SUBMITTED | NPRD-4 FORM SUB | PRIME COMP. SUPPLIER | COMPONENT MANUFACTURER
| A | Z | Z | Z | 0 | 0 | 0 | 0 | Y | N | A | F | O | I | O |

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

10 | DG 2C tripped due to high crankcase pressure. An investigation revealed that the number
11 | 8 cylinder liner had been scored and that the number 8 cylinder "0" ring was faulty which
12 | allowed water to enter the cylinder. The scoring of the liner caused localized heating
13 | and exhaust leakage into the oil sump. This, in turn, caused the high crankcase pres-
14 | sure. Due to the degradation of the number 8 cylinder "0" ring, a decision was made to

15 | FACILITY STATUS | % POWER | OTHER STATUS | METHOD OF DISCOVERY | DISCOVERY DESCRIPTION
| E | 1 | 0 | 0 | NA | B | Surveillance Test

16 | ACTIVITY RELEASED | CONTENT | AMOUNT OF ACTIVITY | LOCATION OF RELEASE
| Z | Z | NA | NA

17 | PERSONNEL EXPOSURES | NUMBER | TYPE | DESCRIPTION
| 0 | 0 | 0 | Z | NA

18 | PERSONNEL INJURIES | NUMBER | DESCRIPTION
| 0 | 0 | 0 | NA

19 | LOSS OF OR DAMAGE TO FACILITY | TYPE | DESCRIPTION
| Z | NA

20 | PUBLICITY | NUMBER | DESCRIPTION
| N | NA

8111030224 811026
PDR ADDCK 05000348
PDR

NRC USE ONLY

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LER 81-067/03L-0

10-26-81

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (Continued)

replace all 12 cylinder liners. Following the completion of repairs and successful testing, DG 2C was returned to service at 1020 on 10-6-81. (NOTE: A temporary waiver of the Unit 2 Tech. Spec. action statement requiring Unit 2 shutdown was granted by the NRC for a total of 17 days of inoperability.) This is the third (3rd) failure in the last 100 valid tests.