

LICENSEE EVENT REPORT

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

1 2 3 4 5 6 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 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

Standby diesel engine 1B tripped on high cooling water temperature during Surveillance Test due to sticking temperature control valve. Degraded mode of LCO 4.6.1.d). Re-portable per Fort St. Vrain Technical Specification AC 7.5.2(b)2. No accompanying occurrence. No effect on public health or safety. Redundant diesel engine available and operable. Similar report RO 79-54.

SYSTEM CODE: W A 11
CAUSE CODE: E 12
CAUSE SUBCODE: X 13
COMPONENT CODE: V A I V F X 14
COMP SUBCODE: F 15
VALVE SUBCODE: X 16
EVENT YEAR: 8 1
SEQUENTIAL REPORT NO.: 0 1 7
OCCURRENCE CODE: 0 3
REPORT TYPE: L
REVISION NO.: 0
ACTION TAKEN: R 18
FUTURE ACTION: 7 19
EFFECT OF PLANT: 2 20
SHUTDOWN METHOD: 7 21
HOURS: 0 0 1
ATTACHMENT SUBMITTED: Y 22
NRC-4 FORM 158: N 23
PRIME COMP. SUPPLIER: N 24
COMPONENT MANUFACTURER: M 1 2 0 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

Deposit of impurities in service water on valve stem caused valve to stick closed or nearly closed. Valve is a temperature control valve, Masonellan, model number 37-20521 with a Worthington air to close operator. Valve disassembled, cleaned, and returned to service. Surveillance Test completed. Temperature control valves on other diesel engines will be inspected and serviced as necessary.

ACTIVITY STATUS: E 28
N POWER: 0 6 9 29
OTHER STATUS: N/A
METHOD OF DISCOVERY: B 31
DISCOVERY DESCRIPTION: Routine Surveillance Test
ACTIVITY CONTENT: Z 32
RELEASED OF RELEASE: Z 34
AMOUNT OF ACTIVITY: N/A
LOCATION OF RELEASE: N/A

PERSONNEL EXPOSURES
NUMBER: 0 0 0 37
TYPE: Z 38
DESCRIPTION: N/A

PERSONNEL INJURIES
NUMBER: 0 0 0 40
DESCRIPTION: N/A

LOSS OF OR DAMAGE TO FACILITY
TYPE: Z 42
DESCRIPTION: N/A

PUBLICITY
TITLE: N 44
DESCRIPTION: N/A

NAME OF PREPARER

PHONE (303) 785-2224

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