

# LICENSEE EVENT REPORT

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTROL BLOCK: \_\_\_\_\_ (1)

0 1 | N | I | O | C | P | 1 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5  
9 | 14 | 15 | 25 | 26 | 30 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45  
LICENSEE CODE | LICENSE NUMBER | LICENSE TYPE | CRT NO

0 1 | R | 0 | 5 | 0 | 0 | 0 | 2 | 1 | 9 | 7 | 0 | 1 | 2 | 5 | 8 | 2 | 8 | 0 2 | 2 | 5 | 8 | 2 | 9  
60 | 61 | 68 | 69 | 74 | 75 | 79 | 80  
REPORT SOURCE | DOCKET NUMBER | EVENT DATE | REPORT DATE

### EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On January 25, 1982, during a 20% load surveillance test, D.G. 1-1 tripped on an engine fault. Since the reactor was shutdown for the period of time in which the diesel was inoperable and the redundant diesel was tested for operability the safety significance of this event is considered minimal.

SYSTEM CODE: EE (11) | CAUSE CODE: E (12) | CAUSE SUBCODE: X (13) | COMPONENT CODE: ENGINE (14) | COMP. SUBCODE: Z (15) | VALVE SUBCODE: Z (16)

EVENT YEAR: 82 (17) | SEQUENTIAL REPORT NO.: 005 (18) | OCCURRENCE CODE: 03 (19) | REPORT TYPE: L (20) | REVISION NO.: 0 (21)

ACTION TAKEN: B (22) | FUTURE ACTION: C (23) | EFFECT OF PLANT: Z (24) | SHUTDOWN METHOD: Z (25) | HOURS: 0000 (26) | ATTACHMENT SUBMITTED: Y (27) | NPRD-4 FORM SUB.: N (28) | PRIME COMP. SUPPLIER: X (29) | COMPONENT MANUFACTURER: G100 (30)

### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

A reduction of the water inventory in the cooling system, as a result of a radiator tube leak, initiated a diesel engine trip. Due to the location of the tube leak, the break could not be physically inspected. The leaky tubes were plugged and D.G. 1-1 was placed into service. D.G. 1-1 and 1-2 will have their radiators replaced during the next refueling outage.

FACILITY STATUS: H (31) | % POWER: 0000 (32) | OTHER STATUS: NA (33) | METHOD OF DISCOVERY: B (34) | DISCOVERY DESCRIPTION: Diesel tripped during surveillance (35)

ACTIVITY RELEASED: Z (36) | CONTENT: Z (37) | AMOUNT OF ACTIVITY: NA (38) | LOCATION OF RELEASE: NA (39)

PERSONNEL EXPOSURES: NUMBER: 000 (40) | TYPE: Z (41) | DESCRIPTION: NA (42)

PERSONNEL INJURIES: NUMBER: 000 (43) | DESCRIPTION: NA (44)

LOSS OF OR DAMAGE TO: TYPE: Z (45) | DESCRIPTION: NA (46)

PUBLICITY ISSUED: Z (47) | DESCRIPTION: NA (48)

F. X. Sullivan

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