

LICENSEE EVENT REPORT

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

[0] [1] [N] [C] [B] [E] [P] [1] (2) [0] [0] [-] [0] [0] [0] [0] [0] [-] [0] [0] (3) [4] [1] [1] [1] [1] (4) [ ] [ ] [ ] [ ] (5)

CON'T [0] [1] REPORT SOURCE [L] (6) [0] [5] [0] [-] [0] [3] [2] [5] (7) [0] [7] [0] [6] [8] [1] (8) [0] [7] [2] [8] [8] [1] (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) [0] [2] [During routine shutdown operations while running 1A RHRSW pump for shutdown cooling] [0] [3] [it was discovered the pump was experiencing vibration in excess of normal. The pump] [0] [4] [was therefore declared inoperable. This event did not affect the health or safety of] [0] [5] [the public.] [0] [6] [ ] [0] [7] [ ]

[0] [8] [Technical Specifications 3.7.1.1a, 6.9.1.9b] (9)

[0] [9] [C] [F] (11) [E] (12) [B] (13) [P] [U] [M] [P] [X] [X] (14) [B] (15) [Z] (16)

(17) LER/RO REPORT NUMBER [8] [1] (21) [ ] (22) [ ] (23) [0] [5] [6] (24) [ ] (26) [ ] (27) [0] [3] (28) [L] (30) [ ] (31) [0] (32)

ACTION TAKEN [A] (18) FUTURE ACTION [Z] (19) EFFECT ON PLANT [Z] (20) SHUTDOWN METHOD [Z] (21) HOURS [0] [0] [0] [0] (22) ATTACHMENT SUBMITTED [N] (23) NPRD-4 FORM SUB. [Y] (24) PRIME COMP. SUPPLIER [A] (25) COMPONENT MANUFACTURER [I] [0] [7] [5] (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) [1] [0] [An inspection of the pump revealed that water in the pump bearings had caused abnormal] [1] [1] [bearing wear which led to the elevated vibration. The pump bearings were replaced] [1] [2] [and the pump was returned to operability. The RHRSW pumps of both units are checked] [1] [3] [for vibration every 92 days by an operability PT. A review of plant documentation] [1] [4] [showed this is an isolated event.] (9)

[1] [5] FACILITY STATUS [D] (28) % POWER [0] [0] [0] (29) OTHER STATUS [NA] (30) METHOD OF DISCOVERY [A] (31) DISCOVERY DESCRIPTION [Operational Event] (32)

[1] [6] ACTIVITY CONTENT [Z] (33) [Z] (34) AMOUNT OF ACTIVITY [NA] (35) LOCATION OF RELEASE [NA] (36)

[1] [7] PERSONNEL EXPOSURES NUMBER [0] [0] [0] (37) TYPE [Z] (38) DESCRIPTION [NA] (39)

[1] [8] PERSONNEL INJURIES NUMBER [0] [0] [0] (40) DESCRIPTION [NA] (41)

[1] [9] LOSS OF OR DAMAGE TO FACILITY TYPE [Z] (42) DESCRIPTION [NA] (43)

[2] [0] PUBLICITY ISSUED [N] (44) DESCRIPTION [NA] (45) NRC USE ONLY [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] (80)

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