LICENSEE EVENT REPORT

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

01 | TNSNP1 (7) | 00-000000-00 (3) | 41111 (4) | [ ] (5)
7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

CON'T
01 | REPORT SOURCE L (6) | 05000327 (7) | 011783 (8) | 021583 (9)
2 8 59 60 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 Unit 1 was in mode 3 with the RCS temperature and pressure at 540 degrees F and
03 2250 psig. While performing surveillance instruction (SI) 130.1, the turbine driven
04 auxiliary feedwater pump failed to achieve rated speed. This caused entrance into
05 action statement "a" of LCO 3.7.1.2. There was no effect upon public health and
06 safety. Previous occurrences - three (SQRO-50-327/81035, 81045, and 81062).
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SYSTEM CODE (11)	CAUSE CODE (12)	CAUSE SUBCODE (13)	COMPONENT CODE (14)	COMP. SUBCODE (15)	VALVE SUBCODE (16)
CH	E	G	INSTRU	C	Z
9 10	11	12	13 18	19	20

(17) LER/RO REPORT NUMBER: EVENT YEAR 83 (21 22) — (23) SEQUENTIAL REPORT NO. 005 (24 26) — (27) OCCURRENCE CODE 03 (28 29) REPORT TYPE L (30) — (31) REVISION NO. 0 (32)

ACTION TAKEN (18)	FUTURE ACTION (19)	EFFECT ON PLANT (20)	SHUTDOWN METHOD (21)	HOURS (22)	ATTACHMENT SUBMITTED (23)	NPRD-4 FORM SUB. (24)	PRIME COMP. SUPPLIER (25)	COMPONENT MANUFACTURER
E	Z	Z	Z	0000	N	N	L	W29
33	34	35	36	37 40	41	42	43	44

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The turbine driven auxiliary feedwater pump failed to reach rated speed. The probable
11 cause was electronic drift of the signal converter gain potentiometer on the Woodward
12 governor. The potentiometer was readjusted and sealed with Loctite. The turbine was
13 tested and returned to service. With Loctite applied, the next performance test of
14 SI-130.1 will be reviewed to see if this is a viable solution.
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FACILITY STATUS C (28) | % POWER 000 (29) | OTHER STATUS (30) NA | METHOD OF DISCOVERY B (31) | DISCOVERY DESCRIPTION (32) Surveillance test
9 10 12 13 44 45 46

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ACTIVITY RELEASED Z (33) | CONTENT OF RELEASE Z (34) | AMOUNT OF ACTIVITY (35) NA | LOCATION OF RELEASE (36) NA
9 10 11 44 45

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7 8

PERSONNEL EXPOSURES NUMBER 000 (37) | TYPE Z (38) | DESCRIPTION (39) NA
9 11 12 13

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PERSONNEL INJURIES NUMBER 000 (40) | DESCRIPTION (41) NA
9 11 12

8302230111 830215
PDR ADOCK 05000327
S PDR

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LOSS OF OR DAMAGE TO FACILITY TYPE Z (42) | DESCRIPTION (43) NA
9 10

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PUBLICITY ISSUED N (44) | DESCRIPTION (45) NA
9 10 68 69

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