NRC FORM 366 (7-77) U.S. NUCLEAR REGULATORY COMMISSION

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
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(2) LICENSEE CODE (14) (15) LICENSE NUMBER (25) (26) LICENSE TYPE (30) (57) CAT (58) (3) (4) (5)

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REPORT SOURCE (6) (60) (61) DOCKET NUMBER (68) (7) (69) EVENT DATE (74) (8) (75) REPORT DATE (80) (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During normal operation, routine chemical sampling indicated the boric acid concentration in the Boron Injection Tank was one quarter percent (0.25%) below the requirements of Tech. Spec. 3.3.A.1.b. A plant shutdown was initiated in parallel with a bleed and feed operation to restore the required concentration.

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SYSTEM CODE (11) CAUSE CODE (12) CAUSE SUBCODE (13) COMPONENT CODE (14) COMP. SUBCODE (15) VALVE SUBCODE (16)

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(17) LER/RO REPORT NUMBER: EVENT YEAR (21) (22) SEQUENTIAL REPORT NO. (24) (26) OCCURRENCE CODE (28) (29) REPORT TYPE (30) REVISION NO. (32)

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
E	Z	B	Z	0	0	0	6	N	N	N	W	1	2	0											

ACTION TAKEN (18) FUTURE ACTION (19) (33) EFFECT ON PLANT (20) SHUTDOWN METHOD (21) HOURS (22) (37) (40) ATTACHMENT SUBMITTED (23) (41) NPRD-4 FORM SUB. (24) (42) PRIME COMP. SUPPLIER (25) (43) COMPONENT MANUFACTURER (26) (44) (47)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

The boron concentration in a Westinghouse designed 360 cu. ft. tank (W Dwg. No. 110E027) was reduced in the course of adjusting the tank level. Following restoration of the required boron concentration, plant shutdown was halted and power escalation initiated. Operations personnel were reinstructed in the proper tank filling techniques.

FACILITY STATUS (28): E — % POWER (29): 100 — OTHER STATUS (30): NA — METHOD OF DISCOVERY (31): B — DISCOVERY DESCRIPTION (32): Routine Chemical Sampling

ACTIVITY RELEASED (33): Z — CONTENT OF RELEASE (34): Z — AMOUNT OF ACTIVITY (35): NA — LOCATION OF RELEASE (36): NA

PERSONNEL EXPOSURES — NUMBER: 000 (37) — TYPE (38): Z — DESCRIPTION (39): NA

PERSONNEL INJURIES — NUMBER: 000 (40) — DESCRIPTION (41): NA

LOSS OF OR DAMAGE TO FACILITY (43) — TYPE (42): Z — DESCRIPTION: NA

PUBLICITY — ISSUED (44): N — DESCRIPTION (45): NA

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