NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

0 1	LICENSEE CODE: M A P P S 1 (2)	LICENSE NUMBER: 0 0 0 0 0 0 0 0 0 0 (3)	LICENSE TYPE: 4 1 1 1 1 (4)	CAT (5)

CON'T

0 1	REPORT SOURCE: L (6)	DOCKET NUMBER: 0 5 0 - 0 2 9 3 (7)	EVENT DATE: 0 2 0 6 7 9 (8)	REPORT DATE: 0 2 2 0 7 9 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On February 6, 1979, at 1530 hours, reactor water conductivity increased to 30 umho/cm^2 after placing "D" condensate demineralizer in service. An OPER #5 was initiated, reactor power was immediately reduced and "D" condensate demineralizer was removed from service. Reactor water conductivity was reduced to less than 10 umho/cm^2 by 2130 hours and the controlled shutdown was terminated.

SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
W C (11)	B (12)	C (13)	D E M I N X (14)	Z (15)	Z (16)

(17) LER/RO REPORT NUMBER

EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
7 9	—	0 0 6	/	0 3	L	—	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
A (18)	X (19)	B (20)	Z (21)	0 0 0 6	N (23)	N (24)	A (25)	1 0 2 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

Investigation revealed that the lower laterals on "D" condensate demineralizer were broken, the resin inlet line was bent and the flange on the post strainer was bent allowing resin to enter the reactor. The laterals were replaced in kind. "B" demineralizer was inspected for generic problems. No problems were discovered.

FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
E (28)	1 0 0 (29)	N.A.	A (31)	Operator Observation

ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
Z (33)	Z (34)	N.A.	N.A.

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION (39)
0 0 0 (37)	(38)	N.A.

PERSONNEL INJURIES

NUMBER	DESCRIPTION (41)
0 0 0 (40)	N.A.

LOSS OF OR DAMAGE TO FACILITY (43)

TYPE	DESCRIPTION
Z (42)	N.A.

PUBLICITY

ISSUED	DESCRIPTION (45)	NRC USE ONLY
Z (44)	N.A.	

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