LICENSEE EVENT REPORT

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

| 0 1 | P A P B S 3 (2) LICENSEE CODE | 0 0 - 0 0 0 0 0 - 0 0 (3) LICENSE NUMBER | 4 1 1 1 1 (4) LICENSE TYPE | (5) CAT |

CON'T

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 Surveillance testing indicated combined leakage for type B & C tests

0 3 exceeded 10CFR50 App J III B.3 limit of 0.6La. Single valve failures

0 4 include HPCI turbine 2in. exhaust drain, RHR head spray, RWCU return to

0 5 vessel, reactor building to torus vacuum breaker. HPCI and RCIC exhaust

0 6 line test taps, which are normally capped, also failed. Two drywell

0 7 chilled water and both drywell RBCCW isolation valves leaked excessively.

0 8 Seven MSIV's failed to meet Tech Spec. 4.7.A.2.F individual limits.

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	S D (11)	E (12)	B (13)	V A L V E X (14)	X (15)	D (16)

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	8 1	—	0 1 1	/	0 3	X	—	1

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
B (18)	Z (19)	Z (20)	Z (21)	0 0 0 0	N (23)	Y (24)	A (25)	Z 9 9 9 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 MSIV failures resulted from damaged seating surfaces. Pressure seal fail-

1 1 ure on RWCU isolation valve caused leakage. Improper torque switch oper-

1 2 ation caused RHR head spray failure. Remaining failures caused by debris

1 3 build-up on seats. All valves were machined, polished and cleaned as

1 4 appropriate and successfully leak rate tested.

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1 5	H (28)	0 0 0 (29)	N/A	(31)	Surveillance Tests

	ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
1 6	Z (33)	Z (34)	N/A	N/A

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION (39)
1 7	0 0 0 (37)	Z (38)	N/A

PERSONNEL INJURIES

	NUMBER	DESCRIPTION (41)
1 8	0 0 0 (40)	N/A

LOSS OF OR DAMAGE TO FACILITY (43)

	TYPE	DESCRIPTION
1 9	Z (42)	N/A

PUBLICITY

	ISSUED	DESCRIPTION (45)	NRC USE ONLY
2 0	N (44)	N/A	

IE22 50/1

NAME OF PREPARER M. J. Cooney PHONE: (215) 841-5020

RECEIVED OCT 9 1981 U.S. NUCLEAR REGULATORY COMMISSION

8110130389 810930
PDR ADOCK 05000278
S PDR

GPO 917-926