NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

UPDATE REPORT - PREVIOUS REPORT DATE 8/6/79

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

0 1	LICENSEE CODE: G A E I H 2 (2) LICENSE NUMBER: 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 0 3 6 6 (7) EVENT DATE: 0 7 1 8 7 9 (8) REPORT DATE: 0 1 0 4 8 3 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 The instrumentation for the RWCU leak detection system indicates a high-
0 3 er flow on the return line to the reactor vessel than the inlet flow to
0 4 the system. This results in a net flow in the negative direction which
0 5 would have to be overcome before the leak setpoint could be reached.
0 6 There has been no effect on plant equipment or personnel and no effect
0 7 on the environs. There have been no previous occurrences of this type.
0 8

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	C G (11)	B (12)	C (13)	I N S T R U (14)	E (15)	Z (16)

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	7 9	—	0 8 5	/	0 3	L	—	1

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

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 A study revealed that the return input scaling factor to the RWCU Flow
1 1 Summer was incorrect per the vendor's instrument design data sheet. On
1 2 7-20-79 the RWCU Flow Summer was recalibrated, using a recalculated
1 3 input scaling factor per a DCR. The RWCU leak detection system was
1 4 satisfactorily functionally tested and returned to service.

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1 5	E (28)	0 9 5 (29)	NA	C (31)	Operator Observation

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

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION (39)
1 7	0 0 0 (37)	Z (38)	NA

PERSONNEL INJURIES

	NUMBER	DESCRIPTION (41)
1 8	0 0 0 (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

	TYPE	DESCRIPTION
1 9	Z (42)	NA

8301170564 830104
PDR ADOCK 05000366
S PDR

PUBLICITY

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

NAME OF PREPARER S. B. Tipps PHONE: (912) 367-7851

GPO 917-926