NRC FORM 366
(7-77)

LICENSEE EVENT REPORT

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

0 1	LICENSEE CODE (9–14): N Y J A F 1 (2)	LICENSE NUMBER (15–25): 0 0 - 0 0 0 0 - 0 0 0 (3)	LICENSE TYPE (26–30): 4 1 1 1 1 (4)	CAT (57–58): (5)

CON'T

0 1	REPORT SOURCE (60): L (6)	DOCKET NUMBER (61–68): 0 5 0 0 0 3 3 3 (7)	EVENT DATE (69–74): 0 1 0 8 7 9 (8)	REPORT DATE (75–80): 0 1 3 1 7 9 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 Please See Attachment

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0 9	SYSTEM CODE (9–10)	CAUSE CODE (11)	CAUSE SUBCODE (12)	COMPONENT CODE (13–18)	COMP. SUBCODE (19)	VALVE SUBCODE (20)
	I A (11)	E (12)	G (13)	I N S T R U (14)	Y (15)	Z (16)

(17) LER/RO REPORT NUMBER

EVENT YEAR (21–22)	(23)	SEQUENTIAL REPORT NO. (24–26)	(27)	OCCURRENCE CODE (28–29)	REPORT TYPE (30)	(31)	REVISION NO. (32)
7 9	—	0 0 2	/	0 3	L	—	0

ACTION TAKEN (33)	FUTURE ACTION (34)	EFFECT ON PLANT (35)	SHUTDOWN METHOD (36)	HOURS (37–40) (22)	ATTACHMENT SUBMITTED (41)	NPRD-4 FORM SUB. (42)	PRIME COMP. SUPPLIER (43)	COMPONENT MANUFACTURER (44–47)
A (18)	Z (19)	Z (20)	Z (21)	0 0 0 0	Y (23)	Y (24)	N (25)	G 0 8 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Please See Attachment

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1 5	FACILITY STATUS (9)	% POWER (10–12)	OTHER STATUS (13–44) (30)	METHOD OF DISCOVERY (45)	DISCOVERY DESCRIPTION (46–80) (32)
	E (28)	0 7 1 (29)	NA	B (31)	Surveillance Test

1 6	ACTIVITY RELEASED (9)	CONTENT OF RELEASE (10)	AMOUNT OF ACTIVITY (11–44) (35)	LOCATION OF RELEASE (45–80) (36)
	Z (33)	Z (34)	NA	NA

PERSONNEL EXPOSURES

1 7	NUMBER (9–11)	TYPE (12)	DESCRIPTION (13–80) (39)
	0 0 0 (37)	Z (38)	NA

PERSONNEL INJURIES

1 8	NUMBER (9–11)	DESCRIPTION (12–80) (41)
	0 0 0 (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

1 9	TYPE (9)	DESCRIPTION (10–80)
	Z (42)	

PUBLICITY

2 0	ISSUED (9)	DESCRIPTION (10–68) (45)	NRC USE ONLY (69–80)
	N (44)	NA	

790206031121

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GPO 917-926

ATTACHMENT TO LER 79-002/03L-0

During normal operation, while performing Operations Surveillance Test, F-ST-5Q titled Flow Bias Functional Test, Average Power Range Monitor (APRM) "B" was found with the flow biased portion of the instrument inoperable. Regardless of the flow signal present, the scram trip setpoint remained clamped at 117%. The instrument was bypassed and the other APRM channels were verified operable in accordance with F-ST-5Q. The minimum number of operable instruments specified in Technical Specification, Appendix A, Table 3.1-1 was always met.

Investigation revealed that an operational amplifier in the flow bias portion of the instrument had failed. The printed circuit board containing this circuit was replaced and the instrument was verified operational by performing instrument maintenance procedure, F-IMP-7.6 titled Neutron Monitoring System LPRM and APRM Instrument Maintenance. The instrument was returned to service.