

UPDATE REPORT - PREVIOUS REPORT DATE 12/15/81
LICENSEE EVENT REPORT

U. S. NUCLEAR REGULATORY COMMISSION

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

0	1	A	L	B	R	F	2	2	0	0	-	0	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4		5						
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36						
LICENSEE CODE														LICENSE NUMBER										LICENSE TYPE										CAT 53	

0	1	L	6	0	5	0	0	0	2	6	0	7	1	1	1	7	8	1	3	0	2	1	8	8	2		9						
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	27	28	29	30					
CONT		REPORT SOURCE		DOCKET NUMBER										EVENT DATE										REPORT DATE									

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During normal operation, main steam line radiation monitors 2-RM-90-137(C) and 2-RM-90-139(D) became erratic and read lower than normal (T.S. table 3.1.A) There was no effect on the health or safety of the public because there is a total of 4 monitors, 2 per trip system, and the redundant monitor in each trip system was operable. There were no previous similar events.

0	1	M	C	11	E	12	I	13	I	N	S	T	R	U	14	X	15	Z	16	17	8	1	0	6	2	0	3	X	1	1	
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	27	28	29	30	31	32
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE										COMP SUBCODE		VALVE SUBCODE		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.			
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER															
X		Z		Z		Z		0 0 0 0		Y		N		L		G 0 8 0															

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

Loose connectors. The connectors on 194X629C9-11 radiation monitors were tightened. SI 4.1.A-10 (main steam line high radiation) was successfully performed, and 2-RM-90-137(C) and 2-RM-90-139(D) were returned to service in approximately 1-1/2 hours. These connectors will be examined at a future plant outage to determine if replacement is necessary.

0	1	E	1	0	0	NA	A	Operator observed	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	27	28	29	30	31
FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION										LOCATION OF RELEASE												
E		1 0 0		NA		A		Operator observed										NA												
ACTIVITY		CONTENT		AMOUNT OF ACTIVITY		PERSONNEL EXPOSURES		PERSONNEL INJURIES		LOSS OF OR DAMAGE TO FACILITY		PUBLISHER																		
Z		Z		NA		0 0 0		0 0 0		Z		8203080506 820219 PDR ADDCK 05000260 PDR																		

NRC USE ONLY

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LER SUPPLEMENTAL INFORMATION

BFRO-50-260 /81062 R1 Technical Specification Involved T.S. Table 3.1.A Note 20

Reported Under Technical Specification 6.7.2.b(1) * Date Due NRC NA

Date of Occurrence 11/17/81 Time of Occurrence 1600 Unit 2

Identification and Description of Occurrence:

Main steam line radiation monitors 2-RM-90-137(C) and 2-RM-90-139(D) became erratic and read lower than normal.

Conditions Prior to Occurrence:

Unit 1 at 99%.

Unit 2 at 100%.

Unit 3 in refueling outage.

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe.

None.

Apparent Cause of Occurrences:

Loose dirty connectors.

Analysis of Occurrence:

There was no effect on the health or safety of the public, no release of activity, no damage to the plant or equipment, and no resulting significant chain of events.

Corrective Action:

The connectors were tightened, SI 4.1.A-10 was successfully performed and the radiation monitors returned to service. These connectors will be examined at a future plant outage to determine if replacement is necessary.

Failure Data: None

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: *John J. [Signature]*