

CONTROL BLOCK: 

--	--	--	--	--	--	--	--

 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	A	L	B	R	F	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	1	4			5		
7	8	9	LICENSE CODE					14	15	LICENSE NUMBER										20	21	LICENSE TYPE					30	CAT NR				

CONT

REPORT SOURCE: L 6 0 5 0 0 0 2 5 9 7 0 8 2 6 8 2 8 0 9 2 4 8 2 9

DOCKET NUMBER: 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

EVENT DATE: 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

REPORT DATE: 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal operation, 1-RM-90-250 Continuous Air Monitor was rendered inoperable  
0 3 | due to a broken drive belt (T.S. 3.8.B.9). The radiochemistry laboratory collected  
0 4 | hourly samples in accordance with Technical Specification 3.8.B.8. There was no  
0 5 | effect on public health and safety. There are no redundant systems.  
0 6 |  
0 7 |  
0 8 |

SYSTEM CODE M C 11		CAUSE CODE E 12		CAUSE SUBCODE F 13		COMPONENT CODE P U M P X X 14				COMP SUBCODE X 15		VALVE SUBCODE Z 16	
LER NO. REPORT NUMBER 8 2 17		EVENT YEAR 8 2 18		SEQUENTIAL REPORT NO. 0 6 1 19		OCCURRENCE CODE 0 3 20		REPORT TYPE L 21		REVISION NO. 0 22			
ACTION TAKEN A 18 Z 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED Y 23		NPRD 4 FORM SUB. N 24		PRIME COMP. SUPPLIER L 25	
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)										COMPONENT MANUFACTURER S 0 9 3 26			

10 The cause was normal wear due to continuous operation. The standard V-belt for the  
11 Schwitzer model 325 series air pump was replaced. No further recurrence control is  
12 required. The drive belts are checked periodically as specified by Surveillance  
13 Instruction 4.8.B.2.A.  
14

FACILITY STATUS E	% POWER 082	OTHER STATUS NA	METHOD OF DISCOVERY A	DISCOVERY DESCRIPTION Control room alarm
ACTIVITY - CONTENT Z	AMOUNT OF ACTIVITY Z			
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 000 Z				
PERSONNEL INJURY NUMBER DESCRIPTION 000				
LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION Z				
PUBLISHER ISSUED DESCRIPTION N				

NRC USE ONLY

8209300157 820924
NRC USE ONLY

PDR ADOCK 05000259

S PDR

NAME OF PRODUCER K. Morkin

PHONE (205) 729-0621

LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 82061 Technical Specification Involved 3.8.B.8

Reported Under Technical Specification 6.7.2.b.(2)\* Date Due NRC 09/26/82

Event Narrative:

Unit 1 was operating at 82-percent power. Unit 2 was in a refueling outage and unit 3 was in cold shutdown. Only unit 1 was affected by the event. During normal operation, the drive belt for the 1-RM-90-250 continuous air monitor (CAM) broke, resulting in a control room alarm. The CAM was declared inoperable at 0015 hours, and the plant radiochemistry laboratory began the collection of hourly samples per Technical Specification (TS) 3.8.B.8. The belt drive was replaced and the CAM returned to service at 0316 hours.

Technical Specification 3.8.B.8 requires the reactor and turbine building to be continuously monitored. Even though the 1-RM-90-250 continuous air monitor was inoperable, T.S. 3.8.B.8 requirements were met. Laboratory samples were collected and activity levels were found to be within technical specification limits. There was no significant release of activity and no damage to the plant or equipment. This event had no effect on public health and safety. There are no redundant systems.

The drive belt failure is considered to have been caused by normal wear and no further recurrence control is required. The drive belts are checked periodically as specified by Surveillance Instruction (SI) 4.8.B.4.A.2.

\* Previous Similar Events:

BFRO-50-296/81063, 81067

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: JRP