## LICENSEE EVENT REPORT

	LIGHTOLL EVENT HELONI
	CONTROL BLOCK: [ ] [ ] [ ] [ [ ] [ ] [ ] [ ] [ ] [ ]
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CON'T	REPORT L 6 0 5 0 0 0 2 9 6 7 0 8 1 8 8 2 8 0 9 1 6 8 2 9  EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
0 2	During normal operation while performing daily source and background check of
0 3	CAM 3-90-250 (reactor and turbine building vent monitor) the inlet sample line was
0 4	discovered disconnected. T.S. 3.8.B.8 requires building vents be continuously
0 5	monitored. Requirements were not met for a period of not more than 20 hours.
06	There was no effect on public health and safety. There are no redundant systems.
0 7	(See supplemental report)
08	1
7 8	SYSTEM CAUSE CAUSE SUBCODE COMPONENT CODE SUBCODE SUBC
	LER/RO EVENT YEAR SEQUENTIAL REPORT NO.  REPORT NUMBER 2 23 24 26 27 28 29 30 31 31 32
	ACTION FUTURE ON PLANT SHUTDOWN HOURS 22 ATTACHMENT SUBMITTED FORM SUB. PRIME COMP. COMPONENT MANUFACTURES SUPPLIER MANUFACTURES 23 N 24 Z 25 Z 9 9 9 9 26  CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
1 0	Cause was personnel (lab analyst) error in disconnecting the sample line. The
11	I inlet sample line was immediately reconnected to the CAM. New data sheet
1 2	(SI 4.8.B.1.a.3) for SI 4.8.B.1.a.1 must be signed by a chem lab analyst to verify
13	that each CAM has been returned to normal (turned on with hose reconnected).
1 4	
	STATUS SPOWER OTHER STATUS 30 ALETHOD OF DISCOVERY DESCRIPTION 32    E 28   0   9   5   29   NA   B 31   NRC resident inspector observation
	CTIVITY CONTENT 12 13 44 45 46 80  ELEASED OF RELEASE AMOUNT OF ACTIVITY (35)  NA LOCATION OF RELEASE (36)  NA
7 8	9 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)
1 7 + 8	PEHSONNEL INJURIES  NA  80
1 3	NUMBER DESCRIPTION (41)  NA
8	9 11 12 LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION (43)
1 0	NA 8209220275 820916 PDR ADDCK 05000296
2 0	SSUED DESCRIPTION (45) S PDR NAC USE ONLY
	9 10 86 69 80 3 NAME OF PREPARER D. A. Thorpe

## LER SUPPLEMENTAL INFORMATION

BFRO-50-	296	82040	Technical	Specification	Involved	3.8.3.8	
Reported	Under	Technical	Specificati	on 6.7.2.b	.(2) Date	Due NRC	09/17/82

Event Narrative: Unit 1 was operating at 96-percent power, unit 2 was in refueling outage, and unit 3 was operating at 95-percent power. Only unit 3 was affected by the event. During the daily source and background check of continuous air monitor (CAM) 3-90-250, personnel discovered the inlet sample line was not connected. The CAM had been placed in service 20 hours earlier. Technical Specification (T.S.) 3.8.B.8 requires the reactor and turbine building vents be continuously monitored. These requirements were not met for a period of about 20 hours.

During the time the sample line was disconnected, the CAM continued to monitor the ambient atmosphere around the CAM. Surveillance Instruction (SI) 4.8.B.1.a.1 revealed no significant increase in activity levels during this time.

Additionally, a review of SI 4.8.B.1.a.1 revealed no significant increase for the two unit 3 turbine building ventilation CAMs or any of the CAMs on units 1 and 3. This event had no adverse effect on the health or safety of the public. There are no redundant systems.

The cause of this event was apparently personnel error. It is very unlikely that the sample line vibrated loose. The last authorized removal of the hose was performed by a radiochemical laboratory analyst (RLA). The event was discussed with the RLA who checked the CAM on August 17. He could not verify that the hose was reconnected when he left. No verification procedure existed to document that the RLA reconnected the hose; therefore, the possibility that the RLA failed to connect the hose cannot be discarded.

A new data sheet (4.8.B.1.a.3) has been added to SI 4.8.B.1.a.1 that must be signed by the RLA verifying the CAM has been returned to normal (turned on with hose connected) after performing daily source and background check.

BFR0-50-296/82008

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: