LICENSEE EVENT REPORT

CONTROL BLOCK: [] [] [(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
10 1 A L B R F 3 2 0 0 - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CON'T O 1 REPORT L
O 2 During normal operation, CAM 3-90-256 (drywell atmosphere) was rendered inoperable
0 3 due to failure of the particulate detector. Grab samples were obtained and analyzed
0 4 once every 24 hours as designated by T.S. 4.6.C.2. There was no effect on public
[0]5 health and safety. Activity levels in the drywell did not significantly increase
0 6 during this event. There are no redundant systems.
07
7 8 9 SO TEM CAUSE CAUSE COMP. VALVE
O 9 SUBCODE SU
CODE
ACTION FUTURE COMPONENT SHUTDOWN HOURS 22 ATTACHMENT NPRD-4 PRIME COMP. COMPONENT MANUFACTURER A 18 Z 19 Z 20 Z 21 0 0 0 0 0 Y 23 Y 23 Y 24 L 25 N 3 0 5 26 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
Cause of failure of the CAM particulate detector was end of normal life. The failed
Nuclear Measurements Corporation model SC-2B scintillation tube was replaced. This is
[1 2] Lonsidered a random failure and no further recurrence control is required.
FACILITY STATUS NOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 1 5 E 28 0 9 5 29 NA A 31 Control room alarm
ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) NA LOCATION OF RELEASE (36) NA NA NA NA NA NA NA NA NA N
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39) NA NA
PERSONNEL INJURIES NUMBER DESCRIPTION 41 NA NA
1 8 9 11 12 LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION 80
1 9 Z 42 8209220313 820917
PUBLICITY SSUED DESCRIPTION 45 S PDR ADOCK 05000296 PDR NRC USE ONLY
8 9 10
NAME OF PREPARER Hung Le PHONE (205) 729-0621

LER SUPPLEMENTAL INFORMATION

BFRO-50-	296_/	82041	Technical Sp	ecification Involved	3.6.C.2	
Reported	Under	Technical	Specification	6.7.2.b.(2) Date	Due NRC	09/18/82

Event Narrative:

Unit 1 was operating at 97-percent power; unit 2 was in a refueling outage. These units were not affected by this event. During normal operation with unit 3 operating at 95-percent power, the drywell continuous air monitor (CAM), 3-90-256, particulate detector failed. The failure initiated a control room alarm. The plant radiochemical laboratory was notified and grab sampling was initiated as required by T.S. 4.6.C.2. The CAM was repaired and returned to service. Failure of the Nuclear Measurements Corporation model SC-2B scintillation tube is considered a random event and no further recurrence control is required.

There was no effect on public health and safety. Analysis of grab samples indicated no significant increase in drywell activity. The drywell reactor coolant system leakage monitoring system was operable during the event and inleakage remained within technical specification limits.

* Previous Similar Eventa:

NONE

Reference: Period - Lifetime; Responsibility - Document Control Supervisor
*Revision: Period - Lifetime; Responsibility - Document Control Supervisor