

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 6 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 A L B R F 3 2 0 0 - 0 0 0 0 0 0 0 0 3 4 1 1 1 1 4 5
7 8 9 14 15 25 26 30 57 CAT 58

CON'T
0 1 REPORT SOURCE L 6 0 5 0 0 0 2 9 6 7 1 1 0 3 8 2 8 1 1 2 3 8 2 9
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal operation, CAM 3-RR-90-256 (Drywell Atmosphere Monitor) became inoper-
0 3 | able (T.S. 3.6.C.2). Only unit 3 drywell monitoring was affected. The chemical
0 4 | laboratory obtained grab samples as stipulated in T.S. 4.6.C.2. There was no
0 5 | effect on public health and safety. The drywell sump flow monitoring system was
0 6 | operable.
0 7 |
0 8 |

0 9 | SYSTEM CODE M C 11 CAUSE CODE E 12 CAUSE SUBCODE F 13 COMPONENT CODE P U M P X X 14 COMP. SUBCODE G 15 VALVE SUBCODE Z 16
7 8 9 10 11 12 13 18 19 20

17 LER RO REPORT NUMBER 8 2 21 22 SEQUENTIAL REPORT NO. 0 5 2 24 26 OCCURRENCE CODE 0 3 28 29 REPORT TYPE L 30 REVISION NO. 0 32

ACTION TAKEN A 18 FUTURE ACTION 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 COMPONENT MANUFACTURER N 3 0 5 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The sample pump failed due to normal end of service life. The Schwitzer type
1 1 | series 325 vacuum pump on the Nuclear Measurement Corporation atmosphere monitor
1 2 | was inspected, rebuilt and returned to service. This event is considered a random
1 3 | failure and no recurrence control is required.
1 4 |

1 5 | FACILITY STATUS E 28 % POWER 0 9 9 29 OTHER STATUS NA 30 METHOD OF DISCOVERY A 31 DISCOVERY DESCRIPTION Operator observation 32
7 8 9 10 12 13 44 45 46 80

1 6 | ACTIVITY CONTENT Z 33 Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36
7 8 9 10 11 44 45 80

1 7 | PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39
7 8 9 11 12 13 80

1 8 | PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION NA 41
7 8 9 11 12 80

1 9 | LOSS OF OR DAMAGE TO FACILITY TYPE NA 43 DESCRIPTION NA 44 8212020124 821123
7 8 9 10 44 45 46 47 48 49 PDR ADOCK 05000296 PDR
50 51 52 53 54 55 56 57 58 59 80

2 0 | PUBLICITY ISSUED N 44 DESCRIPTION NA 45 NA 46 NA 47 NA 48 NA 49 NA 50 NA 51 NA 52 NA 53 NA 54 NA 55 NA 56 NA 57 NA 58 NA 59 NA 60
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 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 80

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LER SUPPLEMENTAL INFORMATION

BFRO-50- 296 / 82052 Technical Specification Involved 3.6.C.2

Reported Under Technical Specification 6.7.2.b.(2) Date Due NRC 12/03/82

Event Narrative:

Unit 1 was shut down for a short maintenance outage and unit 2 was shut down for a refueling outage. Unit 3 was operating normally at 99-percent power and was the only unit affected by this event.

During normal operation, drywell CAM-RR-90-256 was noted to be extremely noisy during a routine filter change-out. The CAM was declared inoperable at 1026 hours and repair was initiated (T.S. 3.6.C.2). The chemical laboratory obtained grab samples once every 24 hours while the pump was inoperable as stipulated in T. S. 4.6.C.2. The defective sample pump was inspected, rebuilt, and returned to service at 1910 hours on November 4, 1982. The cause of this event was determined to be the end of normal service life of the sample pump. The continuous atmosphere monitor is manufactured by Nuclear Measurements Corporation and the sample pump used is a Schwitzer type series 325 vacuum pump.

This is considered a random event and no recurrence control is required. There was no effect on public health and safety. The drywell sump flow monitoring system was operable.

Previous Similar Events:

BFRO-50-259/80063

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

Revision: *J.R.*