

LICENSEE EVENT REPORT

CONTROL BLOCK _____ (1) (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 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

CONT

0 1 | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 6 | 0 | 7 | 0 | 1 | 2 | 6 | 8 | 2 | 1 | 0 | 2 | 2 | 3 | 8 | 2 | 0 |
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

EVENT DESCRIPTION AND PROBABLE CAUSES (10)

0 7 | During normal operation, while performing SI 4.2.A-3, reactor low-water level
0 3 | switch LIS-3-56A switch number 2 (recirculation trip pump) was found 8 percent out
0 4 | of tolerance. (T.S. Table 3.2.B) There was no effect on the health and safety of
0 5 | the public because switches B, C, and D were operable. Previous similar events:
0 6 | BFRO-50-259/74037W, 79033; 260/80056; 296/81057.

0 9 | SYSTEM CAUSE CAUSE CATEGORY COMPONENT CODE COMP SUBCODE VALVE SUBCODE
0 9 | C B (11) E (12) E (13) I N S T R U (14) S (15) Z (16)

(12) 0 0 0 | 8 2 | 0 0 7 | 0 3 | L | 0 |
0 0 0 | E (17) F (18) Z (19) Z (20) 0 0 0 0 | Y (21) N (22) L (23) Y 0 1 0 |
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

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (21)

1 0 | Setpoint drift. The Yarway Model 4418C level switch (LIS-3-203B switch number 2)
1 1 | was recalibrated, functionally tested, and the SI completed. DCR 1398 replaces
1 2 | this switch with an analog transmitter and trip unit. TVA is preparing an action
1 3 | plan regarding this design change which will be forwarded to NRC in the near future.

FACILITY STATUS: E (24) POWER: 1 0 0 (25) OTHER STATUS: NA (26) METHOD OF DISCOVERY: B (27) SURVEILLANCE TEST (32)
ACTIVITY CONTINUED: Z (28) Z (29) AMOUNT OF ACTIVITY: NA (30) LOCATION OF RELEASE: NA (36)
PERSONNEL EXPERIENCES: 0 0 0 (31) Z (32) NA
PERSONNEL DEFICIENCIES: 0 0 0 (33) NA
TYPE OF OBTAINABLE DEFICIENCY: Z (34) NA

8203080459 820223
PDR ADOCK 05000260
S PDR

LER SUPPLEMENTAL INFORMATION

BFRO-50- 260 / 82007 Technical Specification Involved Table 3.2.B

Reported Under Technical Specification 6.7.2.b(1) * Date Due NRC 2/25/82

Date of Occurrence 1/26/82 Time of Occurrence 1320 Unit 2

Identification and Description of Occurrence:

Reactor low-water level switch LIS-3-56A switch number 2 was found 8 percent out of tolerance.

Conditions Prior to Occurrence:

Unit 1 at 100%.

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 Occurrence:

Setpoint drift.

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 Yarway model 4418C level switch was recalibrated, functionally tested, and the SI completed. DCR 1398 replaces this switch with an analog transmitter and trip unit. TVA is preparing an action plan regarding this design change which will be forwarded to NRC in the near future.

Failure Data: BFRO-50-259/74037W, 79033; 260/80056; 296/81057.

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: *J. N. [Signature]*