

LICENSEE EVENT REPORT

CONTROL BLOCK:

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

 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	3	4	1	1	1	1	4			5	
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE				30	57	CAT		58

CON'T

0	1	L	6	0	5	0	0	0	2	9	6	7	0	1	1	1	7	9	8	0	1	3	0	7	9	9
7	8	60	61	DOCKET NUMBER						68	69	EVENT DATE				74	75	REPORT DATE				80				

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During surveillance testing while the plant was shut down for refueling, a switch on
03 LIS-3-56B, which trips the reactor recirculation pump motor generator, failed to oper-
04 ate (T.S. table 3.2.B). The redundant switch on LIS-3-56D was operable. Previous
05 events: 259/7437 and 296/7724. There was no hazard to the public health or safety.
06
07
08

SYSTEM CODE C B (11)		CAUSE CODE E (12)		CAUSE SUBCODE E (13)		COMPONENT CODE I N S T R U (14)				COMP. SUBCODE S (15)		VALVE SUBCODE Z (16)	
7 8		9 10		11 12		13 14 15 16 17 18				19 20		21 22	
(17) LER/RO REPORT NUMBER		EVENT YEAR 7 9 (21) (22)		SEQUENTIAL REPORT NO. 0 0 1 (23) (24) (25) (26)		OCCURRENCE CODE 0 3 (27) (28) (29)		REPORT TYPE L (30) (31)		REVISION NO. 0 (32)			
ACTION TAKEN E (18)		FUTURE ACTION Z (19)		EFFECT ON PLANT Z (20)		SHUTDOWN METHOD Z (21)		HOURS 0 0 0 0 (22) (23) (24) (25) (26) (27) (28) (29)		ATTACHMENT SUBMITTED Y (30)		NPRD-4 FORM SUB. N (31)	
33 34		35 36		37 38 39 40		41 42		43 44		45 46 47 48			
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)													

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The switch on a Yarway Model 4418CE was out of adjustment. The switch was recalibrated
1 1 | and functionally tested satisfactorily. Since there has been only three occurrences
1 2 | of this type in 5 years, the problem is classified as random and no recurrence control
1 3 | action is planned.

1	4																	80																																																							
7	8	9																	80																																																						
FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION																																																													
1	5	H	0	0	0	NA	B	Surveillance Testing																																																																	
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	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 2 33 34 NA

7 8 9 10 11

AMOUNT OF ACTIVITY (35)

LOCATION OF RELEASE (36)

NA

45 80

PERSONNEL EXPOSURES										
NUMBER			TYPE	DESCRIPTION						
1	7		0	0	0	37	Z	38	NA	

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
1	8	0	0
0	0	0	40
		NA	

8		9		11		12		80	
				LOSS OF OR DAMAGE TO FACILITY		(43)			
TYPE		DESCRIPTION							
1	9	Z	(42)	NA					

8 9 10
 PUBLICITY
 ISSUED DESCRIPTION (45) 7902120 / 66 NRC USE ONLY
 2 0 N (44) NA

NAME OF PREPARER.

PHONE: _____

NRC USE ONLY

PO 917-926



LER SUPPLEMENTAL INFORMATION

BFRO-50- 296 / 791 Technical Specification Involved Table 3.2.B

Reported Under Technical Specification 6.7.2.b.2

Date of Occurrence 1/11/79 Time of Occurrence 1400 Unit 3

Identification and Description of Occurrence:

During surveillance testing while the plant was shutdown for refueling, a switch on LIS-3-56B, which trips the reactor recirculation pump motor generator, failed to operate.

Conditions Prior to Occurrence:

The reactor was shut down for refueling.

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe.

None

Apparent Cause of Occurrence:

Instrument drift.

Analysis of Occurrence:

Since the redundant switch was operable, the reactor shutdown, and the recirculation pump not operating, no problem was incurred.

Corrective Action:

The switch was recalibrated and functionally tested.

Failure Data:

259/7437 and 296/7724.

Tennessee Valley Authority - Browns Ferry Nuclear Plant

