

PREVIOUS REPORT DATE 6/28/82

NRC FORM 366
(12-81)
10 CFR 50U.S. NUCLEAR REGULATORY COMMISSION
LICENSEE EVENT REPORTAPPROVED BY OMB
3150-0011

CONTROL BLOCK: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)																																											
01		A		L		B		R		F		1		2		0		0		-		0		0		0		0		-		0		0		3		4		1		1		1		1		4		5			
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	
CONT		01		REPORT		L		6		0		5		0		0		0		2		5		9		7		0		1		0		9		8		2		8		9		9									
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	
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)																																																					
02		During normal operation, 1 EN RMOV board (IPCL) MG set was removed from service																																																			
03		due to loss of lubrication on generator coupling. (T.S. 3.9.B.13) There was no																																																			
04		effect on the health or safety of the public in that the remaining 480 volt RMOV																																																			
05		board MG sets and their associated loads remained operable and 1 EN RMOV board																																																			
06		MG set was returned to service within LOO time limit. Previous similar events:																																																			
07		BFRO-50-259/81093, 81081, 81070; 296/81011, 81069																																																			
08																																																					
09																																																					
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																																																					
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)																																																					
10		Inadequate lubrication due to change of consistency of lubricant (drying out)																																																			
11		and loss of lubricant. The Waldron 2-1/2 inch coupling was repacked with new																																																			
12		grease after removing dried out grease. A revised inspection and																																																			
13		relubrication schedule will be implemented to improve the performance of																																																			
14		these couplings.																																																			
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																																																					
FACILITY STATUS (28) 1000 (29) NA (30) METHOD OF DISCOVERY (31) Operator observed (32) DISCOVERY DESCRIPTION																																																					
15																																																					
ACTIVITY CONTENT (33) Z (34) Z (35) NA (36) LOCATION OF RELEASE																																																					
16																																																					
PERSONNEL EXPOSURES (37) 000 (38) Z (39) NA																																																					
17																																																					
PERSONNEL INJURIES (40) 000 (41) NA																																																					
18																																																					
LOSS OF OR DAMAGE TO FACILITY (42) Z (43) NA																																																					
19																																																					
PUBLICATION (44) N (45) NA																																																					
20																																																					
NAME OF PREPARER PHONE																																																					

8505030576 850426
PDR ADOCK 05000259
S PDRIE22
111

LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 82005 R2 Technical Specification Involved 3.9.B.13

Reported Under Technical Specification 6.7.2.b.(2) * Date Due NRC

Date of Occurrence 1/9/82 Time of Occurrence 1037 Unit 1

Identification and Description of Occurrence:

1 EN RMOV board (LPCI) MG set was removed from service due to loss of lubricant on generator coupling

Conditions Prior to Occurrence:

Unit 1 at 100%

Unit 2 at 0%

Unit 3 in refueling outage

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

NONE

Apparent Cause of Occurrence:

Inadequate lubrication due to change of consistency of lubricant (drying out) and loss of lubricant.

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 Waldron 2- $\frac{1}{2}$ inch coupling was repacked with new grease after removing the dried out grease. Periodic inspection of couplings for lubricant leakage and relubrication will continue in accordance with the revised lubrication schedule. This corrective action applies to LERs listed under Failure Data.

Failure Date: BFRO-50-259/81093, 81081, 81070; 296/81011, 81069

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision:

JRP

TENNESSEE VALLEY AUTHORITY

Browns Ferry Nuclear Plant

P. O. Box 2000

Decatur, Alabama 35602

April 26, 1985

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Dear Sir:

TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR PLANT (BFN) UNIT 1 -
DOCKET NO. 50-259 - FACILITY OPERATING LICENSE DPR-33 - REPORTABLE
OCCURRENCE REPORT BFRO-50-259/82005 R2

Enclosed is the Plant Operations Review Committee's updated report of the
subject reportable occurrence. This occurrence is reportable under Browns
Ferry Unit 1 Technical Specifications, Section 6.7.2.b.(2). This occurrence
has been evaluated for reportability under 10 CFR 21 and is not reportable.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

G. T. Jones
G. T. Jones
Plant Manager
Browns Ferry Nuclear Plant

Enclosures

cc (Enclosures):

Regional Administrator
U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II
101 Marietta Street, Suite 2900
Atlanta, Georgia 30303

INPO Records Center
Suite 1500
1100 Circle 75 Parkway
Atlanta, Georgia 30339

NRC Resident Inspector, BFN

IE22
1/1