

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME										LICENSE NUMBER										LICENSE TYPE										EVENT TYPE																																							
01 ALBRF3										00-000000-00										41111										03																																							
7 8 9 14										15 25										26 30										31 32																																							
01 CONT										CATEGORY										REPORT TYPE										REPORT SOURCE										DOCKET NUMBER										EVENT DATE										REPORT DATE									
7 8										57 58										59 60										61 68										69 74										75 80																			
01										050-0296										092176																																																	

EVENT DESCRIPTION

02 During the performance of a routine surveillance test, the HPCI shaft oil pump would																																																																															
03 not maintain pressure. This caused erratic operation of the HPCI and caused the																																																																															
04 auxiliary oil pump to cycle on and off. (BFRQ-50-296/768).																																																																															
05																																																																															
06																																																																															

SYSTEM CODE										CAUSE CODE										COMPONENT CODE										PRIME COMPONENT SUPPLIER										COMPONENT MANUFACTURER										VIOLATION									
07 C J										F										Z Z Z Z Z Z										N										Z 9 9 9										N									
7 8 9 10										11										12 17										43										44 47										48									

CAUSE DESCRIPTION

08 A loose union on the suction side of the shaft oil pump permitted the pump to suck																																																																															
09 air and thereby reduced the oil pressure. This caused the auxiliary oil pump to																																																																															
10 cycle on and off and also caused erratic governor operation.																																																																															

FACILITY STATUS										% POWER										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION									
11 B										010										NA										E										Unsatisfactory performance									
7 8 9										10 12 13										44										45 46										80									

FORM OF ACTIVITY RELEASED										CONTENT OF RELEASE										AMOUNT OF ACTIVITY										LOCATION OF RELEASE									
12 Z										Z										NA										NA									
7 8 9										10 11										44 45										80									

PERSONNEL EXPOSURES

NUMBER										TYPE										DESCRIPTION									
13 000										Z										NA									
7 8 9 11										12 13										80									

PERSONNEL INJURIES

NUMBER										DESCRIPTION									
14 000										NA									
7 8 9 11										12 80									

OFFSITE CONSEQUENCES

15																																																																															
7 8 9 80																																																																															

LOSS OR DAMAGE TO FACILITY

TYPE										DESCRIPTION									
16 Z										NA									
7 8 9 10										80									

PUBLIC

17																																																																															
8306270059 761007 PDR ADDOCK 05000296 S PDR NA																																																																															
7 8 9 80																																																																															

ADDITIONAL FACTORS

18 The leaking union on the suction side of the HPCI shaft oil pump was tightened and																																																																															
19 the SI was satisfactorily performed.																																																																															
7 8 9 80																																																																															

NAME: _____ PHONE: _____



TENNESSEE VALLEY AUTHORITY
CHATTANOOGA, TENNESSEE 37401

RD 76-8

October 7, 1976

Mr. Norman C. Moseley, Director
U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II
230 Peachtree Street, NW., 8th Floor
Atlanta, Georgia 30303

Dear Mr. Moseley:

TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR PLANT UNIT 3 -
DOCKET NO. 50-296 FACILITY OPERATING LICENSE DPR-68 - REPORTABLE
OCCURRENCE REPORT BFRO-50-296/768

The enclosed report is to provide details concerning the HPCI shaft oil pump that would not maintain pressure during the performance of a routine surveillance test. This report is submitted in accordance with Browns Ferry Technical Specifications Section 6. This event occurred on Browns Ferry Nuclear Plant unit 3.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

H. S. Fox
Director of Power Production

Enclosure (3)

CC (Enclosure):

Director (3)
Office of Management Information and Program Control
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Director (40)

Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555



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