

50-296

## NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER  
INCIDENT REPORT

TO:

Mr. Norman C. Moseley

FROM:

Tennessee Valley Authority  
Chattanooga, Tennessee  
H. S. Fox

DATE OF DOCUMENT

10/7/76

DATE RECEIVED

10/29/76

☒ LETTER☐ NOTORIZED

PROP

INPUT FORM

☒ ORIGINAL☒ UNCLASSIFIED

NUMBER OF COPIES RECEIVED

One signed

## DESCRIPTION

Ltr. trans the following:

ACKNOWLEDGED  
DO NOT REMOVE

(1-P)

PLANT NAME:

Browns Ferry Unit #3

## ENCLOSURE

Licensee Event Report (RO 50-296/769) on  
9/23/76 concerning the RHR pump 3C failing  
to start on normal power.

(1-P)

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED  
SEND DIRECTLY TO KREGER/J. COLLINS

FOR ACTION/INFORMATION 11/2/76

RJL

☒ BRANCH CHIEF:

Kniel

☒ W/3 CYS FOR ACTION☒ LIC. ASST.:

Lee

☒ W/ CYS☒ ACRS 16 CYS HOLDING/SENT TO EA *Cat-B-(11/2/76)*

## INTERNAL DISTRIBUTION

☒ REG FILE☒ NRC PDR☒ I-&-E (2)☒ MEPC☒ SCHROEDER/IPPOLITO☒ HOUSTON☒ NOVAK/CHECK☒ GRIMES☒ CASE☒ BUTLER☒ HANAUER☒ TEDESCO/MACCARY☒ EISENHUT☒ BAER☒ SHAO☒ VOLLMER/BUNCH☒ KREGER/J. COLLINS

## EXTERNAL DISTRIBUTION

☒ LPDR: Athens, Ala.☒ TIC:☒ NSIC:

## CONTROL NUMBER

10907





1

1

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

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 BFR0-50-296/769

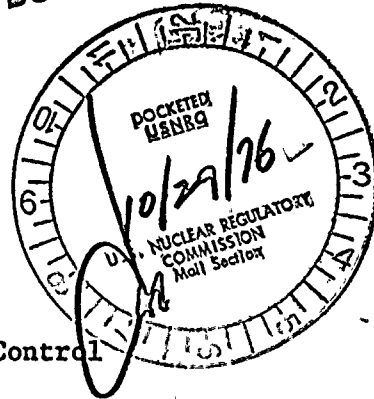
The enclosed report is to provide details concerning the RHR pump 3C that failed to start on normal power during the performance of a surveillance test. This report is submitted in accordance with Browns Ferry Technical Specifications Section 6. This event occurred on Browns Ferry Nuclear Plant unit 3.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

H. S. Fox  
Director of Power Production

REGULATORY DOCKET FILE COPY



Enclosure (3)

CC (Enclosure):

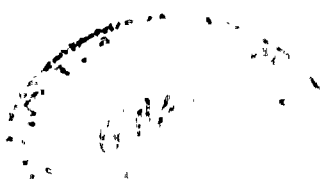
Director (3)

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

10907



Vol. 1000000

... ..  
... ..  
... ..  
... ..  
... ..

... ..

... ..  
... ..  
... ..

... ..  
... ..  
... ..  
... ..  
... ..

... ..

... ..

... ..  
... ..

(a) ... ..  
(b) ... ..  
(c) ... ..  
... ..  
... ..  
... ..

(d) ... ..  
... ..  
... ..  
... ..

# 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	A	L	B	R	F	3									0	0	-	0	0	0	0	-	0	0	4	1	1	1	1	0	3				
7	8	9				14	15																	25	26					30	31	32			

CATEGORY				REPORT TYPE		REPORT SOURCE		DOCKET NUMBER								EVENT DATE						REPORT DATE														
01	CONT					L	L									0	5	0	-	0	2	9	6	0	9	2	3	7	6							
7	8			57	58	59	60	61																68	69					74	75					80

EVENT DESCRIPTION

02	During the performance of a surveillance test, the RHR pump 3C failed to start on																															80
03	normal power. The other three RHR pumps were operable. RHR pump 3C would have																															80
04	operated on emergency power. (BERO-50-296/769).																															80
05																																80
06																																80

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

CAUSE DESCRIPTION

08	A cable in the RHR logic was found open.																															80
09																																80
10																																80

FACILITY STATUS			% POWER			OTHER STATUS						METHOD OF DISCOVERY		DISCOVERY DESCRIPTION																			
11	B			0	2	5	NA						B	NA																			
7	8	9		10	11	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	0	0	0	Z	NA																												
7	8	9		11	12	13																											80

PERSONNEL INJURIES

NUMBER			DESCRIPTION																														
14	0	0	0	NA																													
7	8	9		11	12																												80

OFFSITE CONSEQUENCES

15	NA																															80
----	----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION																														
16	Z	NA																															
7	8	9		10																													80

PUBLICITY

17	NA																															80
----	----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

ADDITIONAL FACTORS

18	The open cable was replaced and the surveillance test performed satisfactorily.																															80
19																																80

NAME: \_\_\_\_\_ PHONE: \_\_\_\_\_

