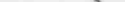


## LICENSEE EVENT REPORT

CONTROL BLOCK: 

**(PLEASE PRINT ALL REQUIRED INFORMATION)**

LICENSE NAME					LICENSE NUMBER					LICENSE TYPE					EVENT TYPE						
01	A	L	B	F	R	1	0	0	-	0	0	0	0	0	4	1	1	1	1	0	1
7	8	9				14	15							25	26				30	31	32

CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER					EVENT DATE					REPORT DATE									
01	CONT	*	*	0	L	0	5	0	-	0	2	5	9	0	4	1	1	7	6				
7	8	57	58	59	60	61							68	69					74	75			80

EVENT DESCRIPTION	DATE	TIME	LOCATION	STATUS
...	...	...	...	...

02	This is a followup report for report BFAO-50-259/764W	
03		80
04		80
05		80
06		80

SYSTEM CODE		CAUSE CODE	COMPONENT CODE					PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION			
0	7	E	D	E	C	K	T	B	R	K	N	G	O	S	O	N
7	8	9	10	11	12					17	43	44			47	48

## CAUSE DESCRIPTION

08	See attached supplemental information.	
09		80
10		80
	FACILITY	METHOD OF

FACILITY STATUS		% POWER			OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
11	I	0	0	0	Shdn after fire		C	Preoperational retest after fire		
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	2	2	N/A	N/A		N/A				
7	8	9	10	11	44	45	80			

## PERSONNEL EXPOSURES

NUMBER				TYPE	DESCRIPTION
13	0	0	0	Z	N/A

## PERSONNEL INJURIES

NUMBER			DESCRIPTION	
14	0	0	0	N/A

## OFFSITE CONSEQUENCES

1	5	N/A
7	8	9

## LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION
16	Z		N/A

## PUBLICITY

17 N/A PDR ADUCK 050000 PDR  
7 8 9 S

### ADDITIONAL FACTORS

7 8 9 80

19 |

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

DRAFT FVH:CEX  
July 16, 1976

SUPPLEMENTAL INFORMATION FOR LICENSEE EVENT REPORT BFAO-50-259/764W

This supplements previously submitted Licensee Event Report No. BFAO-50-259/764W which reported the failure of a General Electric Company type SBM switch in the RCIC system.

All GE type SBM switches on units 1, 2, and 3 were inspected. There were 138 switches found to have been manufactured between July 1972 and May 1975. This is the period specified by GE in the Service Information Letter (SIL) No. 155 during which the switches Lexan cam followers were exposed to hydrocarbons. In addition, 237 switches were found containing crazed lexan cam followers and 12 switches were found containing badly cracked Lexan cam followers. All of the above switches were replaced except for a few in noncritical applications which are being replaced as work load and plant conditions permit.

As a precaution, 33 additional switches that were installed within the fire residue spread area and were subject to the cable fire residue were identified and replaced. Also found in our storeroom stock were 7 new switches with crazed Lexan cam followers and 9 with badly cracked lexan cam followers.

In summary, 420 installed switches were replaced and instructions were issued banning the use on SBM switches of any cleaning solvent containing hydrocarbons.

FVH:CEX  
7/16/76

1/16



25976-4

TENNESSEE VALLEY AUTHORITY  
CHATTANOOGA, TENNESSEE 37401

JUL 30 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 1 -  
DOCKET NO. 50-259 - FACILITY OPERATING LICENSE DPR-33 - ABNORMAL  
OCCURRENCE REPORT BPAO-50-259/764W

The enclosed supplements my letter to you dated April 26, 1976,  
under the above subject and the Licensee Event Report in which the  
failure of a General Electric Company type SKM switch in the Browns  
Ferry Nuclear Plant unit 1 RCIC system during a retest was reported.  
This is a final report.

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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