

CONTROL BLOCK: 

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

0	1
7	8

REPORT SOURCE

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

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 With units 1 and 3 shutdown and unit 2 in normal operation, notification was received  
0 3 from the vendor that power supplies Px 27-121 A and B and Px 27-122 A and B, located  
0 4 in panel 9-20, for instrument loops which indicate and alarm water levels of the  
0 5 main intake forebay and the CCW warm water discharge canal, are not seismically  
0 6 qualified as stated in FSAR 11.6.4. There was no hazard to the public health or  
0 7 safety.

SYSTEM CODE H F		CAUSE CODE B		CAUSE SUBCODE A		COMPONENT CODE I N S T R U				COMP. SUBCODE P		VALVE SUBCODE Z	
EVENT YEAR 7 8		SEQUENTIAL REPORT NO. 0 2 8		OCCURRENCE CODE 0 1		REPORT TYPE T		REVISION NO. 0					
ACTION TAKEN Z	FUTURE ACTION C	EFFECT ON PLANT Z	SHUTDOWN METHOD Z	HOURS 0 0 0 0	ATTACHMENT SUBMITTED N	NPRD-4 FORM SUB. N	PRIME COMP. SUPPLIER L	COMPONENT MANUFACTURER 7 1 8 0					

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

[ 0 ] [The Foxboro Model 610 power supplies provided under TWA contract 75K71-86080 were not

[ 1 ] [seismically qualified. Qualified power supplies have been provided and will be

[ ] [installed.

1	3	
1	4	

1 5 FACILITY STATUS 28 2 3 4 0 29 10 11 12 13 14 NA OTHER STATUS 30 15 16 17 18 19 20 21 22 23 24 25 26 27

METHOD OF DISCOVERY 31 D 32 Notification by Vendor 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 2 33 5 34

2 9 9 10 11

AMOUNT OF ACTIVITY (35)

ITA

44

LOCATION OF RELEASE (36)

ITA

45 80

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7		37	38	39	NA			

PERSONNEL INJURIES		DESCRIPTION	
1	8	40	
1	8	40	NA

1		9		42		NA	
LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION							

2 0 44 NA

NRC USE ONLY

78<sup>8</sup> 10<sup>9</sup> 10<sup>10</sup> 0040

PDR ADOCK Ø5Ø-259 S

781<sup>68</sup>8<sup>69</sup>2

PHONE



LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 7828 Technical Specification Involved 5.6

Reported Under Technical Specification 6.7.2.a(9)

Date of Occurrence 9/19/78 Time of Occurrence 1500 Unit 1, 2, and 3

Identification and Description of Occurrence:

Notification was received from a vendor to TVA that instrument power supplies, located in the main control room panel 9-20, are not seismically qualified. These power supplies are associated with instrument loops which indicate and alarm water levels of the main intake forebay and of the CCW warm water discharge channel.

Conditions Prior to Occurrence:

Units 1 and 3 shutdown. Unit 2 in normal operation.

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

N/A

Apparent Cause of Occurrence:

Unknown

Analysis of Occurrence:

Since no seismic event occurred during operation of the cooling towers, there was no effect on safe operation of the plant.

Corrective Action:

Replacement power supplies are on site and will be replaced upon completion of proper documentation. Completion is expected by January 1, 1979.

Failure Data:

None

Tennessee Valley Authority - Browns Ferry Nuclear Plant