

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

T N S N P 1 7 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
LICENSEE CODE LICENSE NUMBER LICENSE TYPE UNIT

REPORT SOURCE L 6 0 5 0 0 0 3 2 7 7 0 5 3 0 8 0 8 0 7 2 5 8 0 9
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
While in Mode 5, plant was informed that the wide range steam generator level transmitters, 1-LT-3-43, -56, -98, -111, are not qualified to withstand a post-accident environment. These transmitters provide level signals for PAM 2 indicators. There was no hazard to the health and safety of plant personnel or the public.

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP SUBCODE VALVE SUBCODE
I D E A I N S T R U T Z
LEAD NO. REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION
8 0 — 0 6 1 8 0 1 T 1
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED APPROX. FORNISH PRIME COMP SUPPLIER COMPONENT MANUFACTURER
Z C Z Z 0 0 0 0 Y N N F 1 1 8 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (2)
Per FSAR Table 3.11-2, the peak expected temperature is 327 degrees F while the instruments are qualified for 180 degrees F operation. Qualified transmitters have been installed, tested, and placed in service.

FACILITY STATUS N POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
B 0 0 0 N/A D Notification from EN DES
ACTIVITY INCIDENT RELEASED BY RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE
Z Z N/A N/A
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION
0 0 0 Z N/A
PERSONNEL INJURIES NUMBER DESCRIPTION
0 0 0 N/A
LOG OF ORIGINATOR'S FACILITY TYPE
Z N/A
PUBLISHER ISSUED DESCRIPTION
N N/A

NRC USE ONLY

NAME OF PREPARED R. H. Reynolds PHONE: 615-842-0295

Tennessee Valley Authority
Sequoyah Nuclear Plant

LER SUPPLEMENTAL INFORMATION

SQRO-50-327/8068 Revision 1 Technical Specification Involved: None

Reported Under Technical Specification 6.9.1.12.1

Date of Occurrence: 5/30/80 Time of Occurrence: 0800 EST

Identification and Description of Occurrence:

The listed Westinghouse supplied level transmitters (Foxboro Model E13DM-HSAH1) located inside containment in accumulator No. 4 room do not have the necessary qualifications to withstand a post-accident environment.

TVA Tag Nos. LT-3-43, -56, -98, -111 (W Nos. LT-501, -502, -503, -504)

Condition Prior to Occurrence:

Unit in Mode 5 with all fuel loaded.

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

N/A

Apparent Cause of Occurrence:

Per FSAR Table 3.11-2 the temperature could reach 327°F, the instruments are qualified up to 180°F operation.

Analysis of Occurrence:

Should the post-accident environment of the No. 4 accumulator room reach or exceed 180°F, the instruments possibly would not be capable of performing their intended post-accident functions.

There was no hazard to public health and safety.

Corrective Action:

The subject transmitters have been replaced with transmitters capable of withstanding the accident environment.

Failure Data:

None.