

LICENSEE EVENT REPC

CONTROL BLOCK 1 2 3 4 5 6

LICENSEE NAME: OHIO DEBISL; LICENSE NUMBER: 000 NP 4-1111; EVENT TYPE: 03; CATEGORY TYPE: CONT; SOURCE: L; DOCKET NUMBER: 050-0346; EVENT DATE: 050677; REPORT DATE: 060677

EVENT DESCRIPTION

07 Surveillance Test ST 5031.01 on SFAS Channel 4 (Containment Radiation Channel) was being performed. The channel passed everything except check source response. Channel declared inoperable and put channel in tripped condition as per Action Statement No. 9 of STS Table 3.3.3. (NP-33-77-4)

SYSTEM CODE: IB; CAUSE CODE: E; COMPONENT CODE: INSTRU; PRIME COMPONENT SUPPLIER: A; COMPONENT MANUFACTURER: VLI; VIOLATION: Y

CAUSE DESCRIPTION

08 Failure in a circuit board in the Channel 4 Containment Radiation Module. 09 10

11 FACILITY STATUS: B; POWER: 000; OTHER STATUS: NA; METHOD OF DISCOVERY: B; DISCOVERY DESCRIPTION: NA

12 NUMBER OF ACTIVITY RELEASED: Z; CONTENT OF RELEASE: Z; AMOUNT OF ACTIVITY: NA; LOCATION OF RELEASE: NA

13 PERSONNEL EXPOSURES: NUMBER: 000; TYPE: Z; DESCRIPTION: NA

14 PERSONNEL INJURIES: NUMBER: 000; DESCRIPTION: NA

15 OFFSITE CONSEQUENCES: NA

16 LOSS OR DAMAGE TO FACILITY: TYPE: Z; DESCRIPTION: NA

17 PUBLICITY: NA

18 ADDITIONAL FACTORS: NA

19

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TOLEDO EDISON COMPANY
DAVIS-BESSE UNIT ONE NUCLEAR POWER STATION
SUPPLEMENTAL INFORMATION FOR LER NP-33-77-4

DATE OF EVENT: May 6, 1977

FACILITY: Davis-Besse Unit 1

IDENTIFICATION OF OCCURRENCE: SFAS Channel 4, Containment Radiation was rendered inoperable due to failure to satisfy acceptance criteria for ST 5031.01. Therefore, the channel was put in a tripped condition.

Conditions Prior to Occurrence: Station in Mode 6. No core alterations in progress.

Description of Occurrence: At 0500, May 6, 1977, Surveillance Test ST 5031.01 on SFAS Channel 4 (Containment Radiation Channel) was being performed. The channel passed everything except check source response. Shift Foreman declared channel inoperable and put channel in tripped condition as per Action Statement No. 9 of STS Table 3.3.3.

Designation of Apparent Cause of Occurrence: This event has been determined to be a failure in a circuit board in the Channel 4 Containment Radiation Module.

Analysis of Occurrence: Since the other three SFAS Containment Radiation Channels were still operable, the SFAS was still functional. No threat to the health and safety of the public or station personnel was realized.

Corrective Action: I&C investigated and found a defective circuit board which was replaced. The channel was then proven operable and returned to service.

Failure Data: No previous similar events have occurred.