

LICENSEE EVENT REPORT

NRC FORM 300 (771)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTROL BLOCK: _____ ①

0 1 | 0 | H | D | B | S | 1 | ② | 0 | 0 | - | 0 | 0 | N | P | F | - | 0 | 3 | ③ | 4 | 1 | 1 | 1 | 1 | ④ | _____ | ⑤

8 9 14 15 25 26 57 CAT 58

LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CON'T

0 1 | REPORT SOURCE | L | ⑤ | 0 | 5 | 0 | - | 0 | 3 | 4 | 6 | ⑦ | 0 | 7 | 2 | 4 | 7 | 8 | ⑧ | 0 | 8 | 1 | 8 | 7 | 8 | ⑨

7 8 60 61 63 69 74 75 80

DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES ⑩

0 2 | On July 24, 1978, a floor drain flapper valve was discovered to be out of the floor

0 3 | drain in Mechanical Penetration Room No. 4. These floor drain flappers are to remain

0 4 | in the floor drain after Mode 4 is entered. It is unknown at the present time whether

0 5 | this actually violates shield building integrity. Therefore, a test is going to be

0 6 | performed to determine if the Emergency Ventilation System can meet the drawdown

0 7 | requirements with a floor drain flapper valve removed. (NP-33-78-99)

0 9 | SYSTEM CODE: S A ⑪ CAUSE CODE: A ⑫ CAUSE SUBCODE: C ⑬ COMPONENT CODE: V A L V E X ⑭ COMP. SUBCODE: C ⑮ VALVE SUBCODE: A ⑯

17 | LER/RO REPORT NUMBER: 7 3 ⑰ EVENT YEAR: 7 3 ⑱ SEQUENTIAL REPORT NO.: 0 8 4 ⑲ OCCURRENCE CODE: 0 3 ⑳ REPORT TYPE: L ㉑ REVISION NO.: 0 ㉒

ACTION TAKEN: A ⑳ FUTURE ACTION: Z ㉑ EFFECT ON PLANT: Z ㉒ SHUTDOWN METHOD: Z ㉓ HOURS: 0 0 0 ㉔ ATTACHMENT SUBMITTED: Y ㉕ NPRO-4 FORM SUB.: N ㉖ PRIME COMP. SUPPLIER: A ㉗ COMPONENT MANUFACTURER: X 9 9 9 ㉘

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS ⑳

1 0 | The floor drain flapper valve was removed at some time during the outage to place a

1 1 | drain hose in the drain and was never replaced after the work was completed. The floor

1 2 | drain flapper valve was replaced on July 24, 1978. The drains will be identified

1 3 | further with plastic tags stating, "DO NOT REMOVE WITHOUT FIRST NOTIFYING THE SHIFT

1 4 | FOREMAN.

1 5 | FACILITY STATUS: B ㉙ % POWER: 0 0 0 ㉚ OTHER STATUS: NA ㉛ METHOD OF DISCOVERY: B ㉜ DISCOVERY DESCRIPTION: Routine visual inspection ㉝

1 6 | ACTIVITY CONTENT RELEASED: Z ㉞ AMOUNT OF ACTIVITY: NA ㉟ LOCATION OF RELEASE: NA ㊱

1 7 | PERSONNEL EXPOSURES: NUMBER: 0 0 0 ㊲ TYPE: Z ㊳ DESCRIPTION: NA ㊴

PERSONNEL INJURIES: NUMBER: 0 0 0 ㊵ DESCRIPTION: NA ㊶

1 8 | LOSS OF OR DAMAGE TO FACILITY: TYPE: Z ㊷ DESCRIPTION: NA ㊸

1 9 | PUBLICITY ISSUED: N ㊹ DESCRIPTION: NA ㊺

2 0 | _____ ㊻

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TOLEDO EDISON COMPANY
DAVIS-BESSE UNIT ONE NUCLEAR POWER STATION
SUPPLEMENTAL INFORMATION FOR LER NP-33-78-99

DATE OF EVENT: July 24, 1978

FACILITY: Davis-Besse Unit 1

IDENTIFICATION OF OCCURRENCE: Floor Drain Flapper Valve Removed From Drain

Conditions Prior to Occurrence: The unit was in Mode 2, with Power (MWT) = 0, and Load (MWE) = 0.

Description of Occurrence: During a routine operator visual inspection on July 24, 1978, at 1130 hours, a floor drain flapper valve was discovered to be out of the floor drain in Mechanical Penetration Room No. 4. These floor drain flappers are to remain in the floor drain after Mode 4 is entered and are not to be removed without permission of the Shift Foreman. Also, the personnel involved in removal of the valve should not leave the area until the valve is replaced. This is required by Special Order No. 88 (June 30, 1977).

Designation of Apparent Cause of Occurrence: The floor drain flapper valve was removed at some time during the outage to place a drain hose in the drain and was never replaced after the work was completed.

Analysis of Occurrence: There was no danger to the health and safety of the public or to unit personnel. The floor drain flapper valve being out of the floor drain is a violation of administrative controls. It is unknown at present whether this actually violates shield building integrity. Therefore, a test is going to be performed to determine if the Emergency Ventilation System can meet the drawdown requirements with a floor drain flapper valve removed. This will determine if this occurrence violates shield building integrity. This test will be performed as soon as Facility Change Request 78-383 is approved.

Corrective Action: The floor drain flapper valve was replaced on July 24, 1978, and the drains are going to be identified further with plastic tags stating, "DO NOT REMOVE WITHOUT FIRST NOTIFYING THE SHIFT FOREMAN".

Failure Data: Shield building integrity has previously been violated (Licensee Event Reports NP-33-77-33, NP-33-77-34 and NP-33-77-47), but those occurrences were not due to floor drain flapper valves being out of place, but were caused by shield building doors being open.