

## LICENSEE EVENT REPORT

CONTROL BLOCK: 1										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)									
0 1 0 H D B S 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5										7 8 9 14 15 25 26 30 37 CAT 58									
CON'T 0 1										REPORT SOURCE L 6 0 5 0 0 0 3 4 6 7 1 1 3 0 8 3 8 1 2 2 9 8 3 9									
7 8 60 61 68 69 74 75 80										DOCKET NUMBER EVENT DATE REPORT DATE									
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10																			
0 2 1(NP-33-83-96) On 11/30/83, Nuclear Facility Engineering Department received Non-																			
0 3 Conformance Report (NCR) 83-118, which identified the following fire barrier doors as																			
0 4 having non-UL listed hardware attachments affixed to these doors: Doors 320, 321,																			
0 5 322, 323, 427, 428, 215, 601, and 603. These attachments compromise the affixed UL																			
0 6 labels and places the unit in the action statement of Technical Specification 3.7.10																			
0 7 for the previously cited nonfunctional fire barrier doors.																			
0 8																			
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SYSTEM CAUSE CAUSE COMPONENT COMP. VALVE CODE CODE SUBCODE SUBCODE SUBCODE																			
A B 11 B 12 B 13 Z Z Z Z Z Z 14 Z 15 Z 16																			
9 10 11 12 13 18 19 20																			
17 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.																			
8 3 0 6 9 0 3 L 0																			
21 22 23 24 26 27 28 30 31 32																			
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER																			
X 18 X 19 2 20 Z 21 0 0 0 0 Y 23 N 24 Z 25 Z 9 9 9 9 26																			
33 34 35 36 37 40 41 42 43 44 47																			
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27																			
1 0 The cause was a design/fabrication error. Modifications that were required to upgrade																			
1 1 security requirements to internal doors at Davis-Besse downgraded the fire protection																			
1 2 requirements of the same doors. A fire watch was established for each of the doors.																			
1 3 Facility Engineering personnel are currently reviewing the options available as																			
1 4 corrective action.																			
7 8 9																			
FACILITY STATUS % POWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32																			
E 28 1 0 0 29 NA A 31 Identified in NCR 83-118																			
7 8 9 10 12 13 44 45 46 80																			
ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36																			
Z 33 Z 34 NA NA																			
7 8 9 10 11 44 45 80																			
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39																			
0 0 0 37 Z 38 NA																			
7 8 9 11 12 13 80																			
PERSONNEL INJURIES NUMBER DESCRIPTION 41																			
0 0 0 40 NA																			
7 8 9 11 12 80																			
LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION 43																			
Z 42 NA																			
7 8 9 10 80																			
PUBICITY ISSUED DESCRIPTION 45																			
N 44 NA																			
7 8 9 10 80																			
B401060509 831229 PDR ADOCK 05000346 S PDR																			
DVR 83-175 NAME OF PREPARER Tom Hart PHONE 419-259-5000, Ext. 355																			

TOLEDO EDISON COMPANY  
DAVIS-BESSE NUCLEAR POWER STATION UNIT ONE  
SUPPLEMENTAL INFORMATION FOR LER NP-33-83-96

DATE OF EVENT: November 30, 1983

FACILITY: Davis-Besse Unit 1

IDENTIFICATION OF OCCURRENCE: Fire Barrier Doors 320, 321, 322, 323, 427, 428, 215, 601, and 603 contain non-UL listed hardware attachments

Conditions Prior to Occurrence: The unit was in Mode 1, with Power (MWt) = 2761 and Load (Gross MWe) = 915.

Description of Occurrence: On November 30, 1983, Nuclear Facility Engineering Department received Non-Conformance Report (NCR) 83-118, which identified the subject fire barrier doors as having non-UL listed hardware attachments affixed to these fire doors. These attachments compromise the affixed UL labels and places the unit in the action statement of Technical Specification 3.7.10 for possibly nonfunctional fire barrier doors. This NCR resulted from a letter, BT-14227, from Bechtel Corporation (Toledo Edison's architect/engineer) responding to Facility Engineering's request to review door attachments made during security modifications at Davis-Besse.

Designation of Apparent Cause of Occurrence: The cause of this occurrence was a design/fabrication error. Modifications that were required to upgrade security requirements to internal doors at Davis-Besse downgraded the fire protection rating of the same doors.

Analysis of Occurrence: There was no danger to the health and safety of the public or station personnel. Immediate fire watches were posted within the hour as required. The doors were only possibly nonfunctional as fire barriers, not security. In addition, fire detection and suppression systems are located throughout the plant.

Corrective Action: Facility Engineering will review the options available in either replacing these doors with new UL listed doors and associated UL listed hardware, modify existing doors so as to obtain compliance with UL and NFPA requirements, or prepare an exemption request to the requirements of having these doors contain UL listed hardware.

Failure Data: A similar occurrence was reported in Licensee Event Report NP-33-82-76 (82-061), which identified doors 509 and 519 as possibly nonfunctional due to improperly affixed fire rating labels.

LER #83-069

Dmb



December 29, 1983

Log No. K83-1769  
File: RR2 (NP-33-83-96)

Docket No. 50-346  
License No. NPF-3

Mr. James G. Keppler  
Regional Administrator, Region III  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

Dear Mr. Keppler:

LER No. 83-069  
Davis-Besse Nuclear Power Station Unit 1  
Date of Occurrence: November 30, 1983

Enclosed are three copies of Licensee Event Report 83-069 which are being submitted in accordance with Technical Specification 6.9 to provide 30 day written notification of the subject occurrence.

Yours truly,

*Terry D. Murray/lsmq*

Terry D. Murray  
Station Superintendent  
Davis-Besse Nuclear Power Station

TTM/ljk

Enclosures

cc: Mr. Richard DeYoung, Director  
Office of Inspection and Enforcement  
Encl: 30 copies

Mr. Norman Haller, Director  
Office of Management and Program Analysis  
Encl: 3 copies

Mr. Walt Rogers  
NRC Resident Inspector  
Encl: 1 copy

JAN 3 1984

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