

[illegible]

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'TEVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)80CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)8030803030

20

90

PHONE: (815) 942-2920 x550



**Commonwealth Edison**

Dresden Nuclear Power Station

R.R. #1

Morris, Illinois 60450

Telephone 815/942-2920

*DMB*

May 31, 1983

DJS Ltr #83-528

James G. Keppler, Regional Administrator  
Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Reportable Occurrence Report #83-17/03L-0, Docket #050-249 is being submitted to your office in accordance with Dresden Nuclear Power Station Technical Specification 6.6.B.2.(b), conditions leading to operation in a degraded mode permitted by a limiting condition for operation or plant shutdown required by a limiting condition for operation.

*DJ Scott*

D.J. Scott  
Superintendent  
Dresden Nuclear Power Station

DJS/kjl

Enclosure

cc: Director of Inspection & Enforcement  
Director of Management Information & Program Control  
U.S. NRC, Document Management Branch  
File/NRC

JUN 6 1983

*IE22*

*11*



Commonwealth Edison

## DEVIATION REPORT

DVR NO. 12 - 3 - 83 - 31  
STA UNIT YEAR NO.

PART 1 TITLE OF DEVIATION

Unit 3 HPCI Fire Suppression (Deluge) System

OCCURRED

5/4/83

1030

DATE

TIME

SYSTEM AFFECTED 4100

PLANT STATUS AT TIME OF EVENT

Fire System

MODE Run

2512

PWR (MWT) LOAD (MWE) 812

TESTING

☐ YES ☒ NO

DESCRIPTION OF EVENT Fire system valve was taken out of service for repairs (deluge valve would

not reset). The system was not returned to service within 14 days per Tech Spec 3.12.C.3.

The linkage in the trip release mechanism of the deluge valve became misaligned during

actuation of the spray system; upon trying to reset the deluge valve the trip release solenoid

de-energized (as it was supposed to do) jamming the linkage in the trip release mechanism.

The spray system was taken out of service 4/20/83 @10:30 hours and returned to service 5/4/83

@ 1800 hours. WR 27284 was submitted 4/21/83.

10 CFR50.72 NRC RED PHONE

☐ YES ☒ NO

NOTIFICATION MADE

YES NO

EQUIPMENT FAILURE

27284

Station Fire Marshall

0730 hours

☒ YES ☐ NO

WORK REQUEST NO.

RESPONSIBLE SUPERVISOR

Michael Dillon

DATE 5/5/83

PART 2 OPERATING ENGINEER'S COMMENTS

During the entire duration of inoperability, an hourly fire watch of the  
area was established.☐ EVENT OF PUBLIC INTEREST☐ TECH. SPEC. VIOLATION☐ NON REPORTABLE OCCURRENCE☐ 14 DAY REPORTABLE/T.S.☒ 30 DAY REPORTABLE/T.S. 6.6.B.2.b☐ ANNUAL/SPECL REPORT REQ'D☐ 24-HOUR NRC NOTIFICATION REQ'D

TELEPH

N/A

REGION III

DATE

TIME

TELEGM/TELECOPY

N/A

REGION III

DATE

TIME

☐ CECO CORPORATE NOTIFICATION MADE  
IF ABOVE NOTIFICATION IS PER 10CFR21☐ 5-DAY WRITTEN REPORT REQ'D PER 10CFR21

Telecopy

XXXXXX

Dennis P. Galle

CECO CORPORATE OFFICER

5/10/83 1155

DATE TIME

A.I.R. #

L.E.R. # 83-17/03L-0

PRELIMINARY REPORT  
COMPLETED AND REVIEWED

T.A. Ciesla

OPERATING ENGINEER

5/9/83

DATE

INVESTIGATED REPORT & RESOLUTION  
ACCEPTED BY STATION REVIEWJ. Brunner  
6/2/83T.A. Ciesla  
6/2/83RESOLUTION APPROVED AND  
AUTHORIZED FOR DISTRIBUTION

STATION SUPERINTENDENT

DATE