

LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 I L D R S 3 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

CONT 01 REPORT SOURCE L 6 0 5 0 0 0 2 4 9 7 0 7 1 4 8 3 8 0 8 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 While performing DOS 500-2, "RBM Functional Test", RBM channel 7 downscale trip level
03 setting was determined to be 4.6/125 full scale. Tech Spec Table 3.2.3 requires trip
04 point to be greater than or equal to 5/125 full scale. This was of minimal safety sig-
05 nificance because RBM channel 8 was fully operational with no limiting control rod
06 pattern existing. There was no effect on public health or safety. This was first
07 occurrence of this type for RBM.

09 I E 11 E 12 G 13 I N S T R U 14 S 15 Z 16
17 LER/RO REPORT NUMBER 8 3 0 2 7 0 3 L 0
 ACTION TAKEN F 18 Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 ATTACHMENT SUBMITTED N 23 NPRO-4 FORM SUB. Y 24 PRIME COMP. SUPPLIER N 25 COMPONENT MANUFACTURER G 0 8 0 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 The cause was due to electronic drift of RBM channel 7. The channel remained in bypass
11 until Instrument Maintenance adjusted the setpoint after which DOS 500-2 was successfully
12 completed.

15 E 28 0 8 2 29 N/A 30 B 31 Surveillance Test 32
16 Z 33 Z 34 N/A 35 N/A 36
17 0 0 0 37 Z 38 N/A 39
18 0 0 0 40 N/A 41
19 Z 42 N/A 43
20 N 44 N/A 45

8308190433 830808
 PDR ADOCK 05000249
 S PDR

NRC USE ONLY

NAME OF PREPARER Gerald W. Bergan

PHONE: (815) 942-2920 x529



Commonwealth Edison

Dresden Nuclear Power Station

R.R. #1

Morris, Illinois 60450

Telephone 815/942-2920

August 11, 1983

DJS Ltr #83-792

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

Reportable Occurrence Report #83-27/03L-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.

D.J. Scott
Station 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

IE22
AUG 15 1983



Commonwealth Edison

DEVIATION REPORT

DVR NO. 12 - 3 - 83 - 53
STA UNIT YEAR NO.

PART 1 TITLE OF DEVIATION

OCCURRED 7/14/83 2123
DATE TIME

RBM Ch #7 Downscale Alarm Below Limits

SYSTEM AFFECTED 0700

PLANT STATUS AT TIME OF EVENT

RBM

MODE Run

PWR(MWT) 2070

LOAD(MWE) 657

TESTING

☒ YES ☐ NO

DESCRIPTION OF EVENT

During surveillance of DOS 500-2, RBM Functional Test, RBM Ch #7

downscale alarm came in at 4.6/125 which is contrary to Tech Spec Table 3.2.3

which has a limit of greater than or equal to 5/125. RBM Ch #8 tested

satisfactorily. RBM Ch. #7 was left in bypass.

10 CFR50.72 NRC RED PHONE ☐ ☒

NOTIFICATION MADE

YES NO

EQUIPMENT FAILURE

D29083

☒ YES☐ NO

WORK REQUEST NO.

RESPONSIBLE SUPERVISOR M. Korchynsky

DATE 7/14/83

PART 2 OPERATING ENGINEER'S COMMENTS

All control rods are currently withdrawn to position 48. The

ch. 8 RBM was fully operable.

☐ 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

A.I.R. #

L.E.R. # 83-27/03L-0

☐ 24-HOUR NRC NOTIFICATION REQ'DTELEPH Tom Tongue (Courtesy)
REGION III7/15/83 1150
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

Dennis P. Galle

7/15/83 1254

~~XXXX~~

CECO CORPORATE OFFICER

DATE TIME

PRELIMINARY REPORT
COMPLETED AND REVIEWED

Michael Wright

7/15/83

OPERATING ENGINEER

DATE

INVESTIGATED REPORT & RESOLUTION
ACCEPTED BY STATION REVIEWRESOLUTION APPROVED AND
AUTHORIZED FOR DISTRIBUTION

J. Brunner
8/11/83
Douglas Hunt
STATION SUPERINTENDENT

J. A. Guesla
8/12/83
8/12/83
DATE