

# LICENSEE EVENT REPORT

CONTROL BLOCK:  (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 I L D R S 3 2 0 0 - 0 0 0 0 0 0 - 0 0 0 3 4 1 1 1 1 1 4 5  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

CON'T  
0 1 REPORT SOURCE L 6 0 5 0 0 0 0 2 4 9 7 0 2 0 4 8 3 8 0 2 2 4 8 3 9  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal operation, while DOS 1600-1 (Valve Timing Test) was in progress,

0 3 M0-3-1301-3 failed to open. Safety significance was minimal since the HPCI system

0 4 was operable. No effect on public health or safety. Previous occurrence of this

0 5 type of valve failure was reported by R.O. 82-18 on Docket #50-249.

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SYSTEM CODE S F 11 CAUSE CODE E 12 CAUSE SUBCODE B 13 COMPONENT CODE V A L V E X 14 COMP. SUBCODE E 15 VALVE SUBCODE G 16  
17 LER/RO REPORT NUMBER 8 3 21 22 23 24 25 26 27 28 29 30 31 32  
ACTION TAKEN B 18 FUTURE ACTION Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 22 ATTACHMENT SUBMITTED Y 23 NPRO-4 FORM SUB. N 24 PRIME COMP. SUPPLIER N 25 COMPONENT MANUFACTURER C 6 6 5 26  
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Cause of the event was due to the valve disc wedged too tightly against its seat.

1 1 The valve was opened manually. The valve was then cycled from the control room and

1 2 successfully timed. During the cycling, the valve was observed to operate properly.

1 3 DOS 1600-1 will continue to be performed quarterly.

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NAME OF PREPARER Lawrence Coyle

PHONE: 815-942-2920, X-526



Commonwealth Edison

## DEVIATION REPORT

DVR NO. 12 STA 3 UNIT 83 YEAR 6 NO.

PART 1 TITLE OF DEVIATION

OCCURRED

2-4-83

0745

DATE

TIME

Isolation Condenser 3-1301-3 Valve Failure to Open

SYSTEM AFFECTED 1300

PLANT STATUS AT TIME OF EVENT

Isolation Condenser MODE Run, PWR(MWT) 2511, LOAD(MWE) 830

TESTING

☒ YES ☐ NO

DESCRIPTION OF EVENT

During DOS 1600-1 Surveillance, MO 3-1301-3 valve only opened approximately 1/2-inch to 3/4-inch during timing test. Manually attempted to open valve off seat. Valve could only be opened another approximately 1/2-inch. Electrically closed valve and declared system inoperable. Initiated steps to run HPCI and verbally informed onsite NRC inspector. Entered system into degraded equipment log.

10 CFR50.72 NRC RED PHONE

☐☒

NOTIFICATION MADE

YES

NO

EQUIPMENT FAILURE D 25653

☒ YES☐ NO

WORK REQUEST NO.

RESPONSIBLE SUPERVISOR

Bob Herbert

DATE 2/4/83

PART 2 OPERATING ENGINEER'S COMMENTS

HPCI system operability surveillances initiated per Tech. Specs. 3-1301-3 was opened using manual hand wheel prior to completion of HPCI surveillances. Appears valve disc wedged too tightly in seat to allow for electrical open operation. Valve was cycled 3 times and successfully timed.

☐ 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

Verbal

TELEPH

T. Tongue (courtesy)

2/4/83

0800

REGION III

DATE

TIME

TELEGM/TELECOPY

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

2/7/83

1505

CECO CORPORATE OFFICER

DATE

TIME

A.I.R. #

L.E.R. # 83-04/03L-0

PRELIMINARY REPORT

COMPLETED AND REVIEWED

T. A. Ciesla

OPERATING ENGINEER

2/7/83

DATE

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

STATION SUPERINTENDENT

DATE