

CONTROL BLOCK: 

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 (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

0	1
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REPORT SOURCE

L	6	0	5	0	0	0	2	4	9	7	0	3	1	2	8	3	3	0	4	0	8	8	3	9
60	61									68	69						74	75						80
DOCKET NUMBER										EVENT DATE										REPORT DATE				

0 2 | During normal operation the drywell and torus oxygen indication slowly drifted  
0 3 | up on all points on 3-12-83 and again on 3-18-83. This was of minimal safety  
0 4 | significance since oxygen concentration was less than T.S. limit of  
0 5 | four (4) percent (3.7.A.5.a) and daily samples are taken to verify this  
0 6 | condition. There was no effect on public health or safety.  
0 7 | These are the first occurrences of this type.  
0 8 |

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP SUBCODE		VALVE SUBCODE					
0	9	I	E	E	E	E	I	N	S	T	R	U	S	Z			
7	8	9	10	11	12	13	13	13	13	13	13	13	15	16			
LEPRO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17	8	3	—	0	1	0	—	0	3	L	—						
21	22	23	24	25	26	27	28	29	30	31	32						
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB		PRIME COMP SUPPLIER		COMPONENT MANUFACTURER	
A	Z	Z	Z	0	0	0	0	N	N	N	N	N	F	0	8	1	
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	

1 0 The cause of this event was due to a faulty oven temperature switch in the  
1 1 oxygen analyzer which also caused the recorder to indicate high. The switch  
1 2 was replaced and both recorder and analyzer were proven operable. No further  
1 3 action is deemed necessary.  
1 4

FACILITY STATUS										% POWER										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION									
E										0 8 7										N/A										A										Operator Observation									
ACTIVITY CONTENT										RELEASED OF RELEASE										AMOUNT OF ACTIVITY										LOCATION OF RELEASE																			
Z										Z										N/A										N/A																			
PERSONNEL EXPOSURES										PERSONNEL INJURIES										LOSS OF OR DAMAGE TO FACILITY										PUBLICITY																			
NUMBER										NUMBER										TYPE										DESCRIPTION																			
0 0										0 0										Z										N/A																			
0 0										0 0										Z										N/A																			
ISSUED										DESCRIPTION										PDR ADOCK										NRC USE ONLY																			
N										N/A										S																													

PHONE: 815-942-2920 x422



Commonwealth Edison

## DEVIATION REPORT

DVR NO. 12 - 3 - 83 - 17  
STA UNIT YEAR NO.

PART 1 TITLE OF DEVIATION

Failure of D/W and Torus Oxygen Analyzer

OCCURRED

3-12-83

1730

DATE

TIME

SYSTEM AFFECTED 9200

PLANT STATUS AT TIME OF EVENT

Oxygen Analyzer

MODE Run

PWR(MWT) 2202

LOAD(MWE) 700

TESTING

☐ YES☒ NO

DESCRIPTION OF EVENT

Oxygen concentration slowly drifted up on all recorder points.

Locally verified all equipment operating properly. Steady state operation  
with no other abnormal alarms associated with oxygen problem.

10 CFR50.72 NRC RED PHONE

☐ YES☒ NO

NOTIFICATION MADE

YES

NO

EQUIPMENT FAILURE

26366

☒ YES☐ NO

WORK REQUEST NO.

RESPONSIBLE SUPERVISOR Bob Herbert

DATE 3-12-83

PART 2 OPERATING ENGINEER'S COMMENTS

A work request has been initiated to investigate and repair the  
primary containment oxygen analyzer.

☐ 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/SPECI 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

A.I.R. #

L.E.R. # 83-10/03L-0

DVR 12-3-83-20 reported with  
this LER.

Telecopy Dennis P. Galle

~~XXXXX~~

CECO CORPORATE OFFICER

3-14-83

1700

DATE

TIME

PRELIMINARY REPORT  
COMPLETED AND REVIEWED

T.A. Ciesla

OPERATING ENGINEER

3/14/83

DATE

INVESTIGATED REPORT & RESOLUTION  
ACCEPTED BY STATION REVIEW

J. Bruner

4/8/83

T.A. Ciesla

4/8/83

RESOLUTION APPROVED AND  
AUTHORIZED FOR DISTRIBUTION

Douglas Dent

STATION SUPERINTENDENT

4/8/83

DATE



Commonwealth Edison

## DEVIATION REPORT

DVR NO. 12 - 3 - 83 - 20  
STA UNIT YEAR NO.

PART 1

TITLE OF DEVIATION

OCCURRED

Drywell Oxygen Analyzer Inoperable

3-18-83

2130

DATE

TIME

SYSTEM AFFECTED 9200

PLANT STATUS AT TIME OF EVENT

Oxygen Analyzer

MODE Run, PWR(MWT) 2199, LOAD(MWE) 700

TESTING

☐ YES ☒ NO

DESCRIPTION OF EVENT

At 2100 the D/W oxygen analyzer was discovered to be drifting

up. An attempt was made to calibrate it, but was unsuccessful.

10 CFR50.72 NRC RED PHONE

☐ YES ☒ NO

NOTIFICATION MADE

YES NO

EQUIPMENT FAILURE

26546

☒ YES ☐ NO

WORK REQUEST NO.

RESPONSIBLE SUPERVISOR W. Pietryga

DATE 3-18-83

PART 2

OPERATING ENGINEER'S COMMENTS

Work request initiated to repair oxygen analyzer. Radiation Protection

Department sample of drywell showed oxygen concentration to be one (1) percent;

Tech. Spec. limit is less than four (4) percent.

☐ 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

A.I.R. #

L.E.R. # 83-12/03L-0 - This  
LER No. cancelled - included  
with LER 83-10/03L-0

Telecopy Dennis P. Galle

~~XXXX~~

CECO CORPORATE OFFICER

3/21/83

1133

DATE

TIME

PRELIMINARY REPORT  
COMPLETED AND REVIEWED

T.A. Ciesla

OPERATING ENGINEER

3/21/83

DATE

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

86-5176 (FORM 15-52-11) 10-81

J. Brunner  
4/8/83Douglas P. Curt  
STATION SUPERINTENDENTT.A. Ciesla  
4/8/834/8/83  
DATE