

# LICENSEE EVENT REPORT

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

0 1 I L D R S 2 0 0 - 0 0 0 0 0 - 0 0 3 4 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 REPORT SOURCE L 6 0 5 0 0 0 2 3 7 7 0 1 0 2 8 2 8 0 1 2 1 8 2 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, it was discovered that an hourly 2/3 chimney effluent release  
0 3 record as required by T.S. 4.8.2.a had not been kept for the previous 33.5 hours. There  
0 4 was minimal danger to the public health and safety since the chimney monitors had contin-  
0 5 uous alarm capability; additionally, the Off-Gas flow rate was recorded and the Off-Gas  
0 6 system was operational. This event is the first occurrence of this type.

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0 9 M C 11 B 12 B 13 I N S T R U 14 Y 15 Z 16  
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

17 LER/RO REPORT NUMBER 8 2 21 22  
ACTION TAKEN F 18 F 19 33 34  
FUTURE ACTION F 19 34  
EFFECT ON PLANT Z 20 35  
SHUTDOWN METHOD Z 21 36  
HOURS 0 0 0 0 22 37 38 39 40  
ATTACHMENT SUBMITTED N 23 41  
NPRO-4 FORM SUB. N 24 42  
PRIME COMP. SUPPLIER L 25 43  
REVISION NO. 0 32  
COMPONENT MANUFACTURER E 0 7 0 26 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 Due to a microprocessor problem with the new chimney monitoring system, data recall capa-  
1 1 bility was lost. The old system was immediately placed back in service. Redesigned  
1 2 microprocessor boards were installed and redundant chart recorders will be installed in  
1 3 order to prevent any future recurrence.

1 4

1 5 E 28 0 9 4 29 N/A 30 A 31 Discovered by Health Physicist 32  
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

1 6 Z 33 Z 34 N/A 35 N/A 36  
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

1 7 0 0 0 37 Z 38 N/A 39  
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

1 8 0 0 0 40 N/A 41  
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

1 9 Z 42 N/A 43  
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

2 0 N 44 N/A 45  
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

NAME OF PREPARER

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GPO 517-926



Commonwealth Edison

## DEVIATION REPORT

DVR NO. 12 - 2 - 82 - 1  
STA UNIT YEAR NO.PART 1 TITLE OF DEVIATION Failure to Maintain an Hourly  
Station Record of 2/3 Chimney Release OCCURRED 1-2-82 0130  
DATE TIMESYSTEM AFFECTED 1700 PLANT STATUS AT TIME OF EVENT  
Process Rad Monitors MODE Run, PWR(MWT) 2365, LOAD(MWE) 781 TESTING  
YES NODESCRIPTION OF EVENT  
During the period from 1600 hours on 12-31-81 to 0130 hours on 1-2-82, an hourly station  
record of the 2/3 chimney release was not maintained as required by T.S. 4.8.A.2.a. The  
new 2/3 chimney monitoring system which was in service during this time failed to retain the  
hourly sampling data and consequently, a permanent record was not obtained. Upon discovery,  
the old 2/3 chimney monitoring system was immediately placed back into service and the new  
system was placed on standby.10 CFR50.72 NRC RED PHONE ☐ ☒  
NOTIFICATION MADE YES NOEQUIPMENT FAILURE 04712  
☒ YES ☐ NO WORK REQUEST NO. RESPONSIBLE SUPERVISOR J. Achterberg DATE 1-2-82PART 2 OPERATING ENGINEER'S COMMENTS  
As soon as the problems with the "Sping" were identified, the old 2/3 chimney moni-  
toring system was placed back in service. During this period, although a record was not  
kept, the "Sping" system was capable of alarming during any period of High Off-Gas release.  
Additionally, Off-Gas flow rate was monitored and recorded and the recombiner and Re-Char  
systems were in service.

- ☐
- EVENT OF PUBLIC INTEREST
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- ☐
- TECH. SPEC. VIOLATION
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- ☐
- NON REPORTABLE OCCURRENCE
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- ☐
- 14 DAY REPORTABLE/T.S.
- 
- ☒
- 30 DAY REPORTABLE/T.S. 6.6.B.2.c
- 
- ☐
- ANNUAL/SPECL REPORT REQ'D

A.I.R. #  
L.E.R. # 82-01/03L-0☐ 24-HOUR NRC NOTIFICATION REQ'D  
TELEPH T. Tongue (courtesy) 1-5-82 1500  
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

TELEPH F. A. Palmer 1-5-82 1538  
CECO CORPORATE OFFICER DATE TIMEPRELIMINARY REPORT  
COMPLETED AND REVIEWED John M. Almer 1-5-82  
OPERATING ENGINEER DATEINVESTIGATED REPORT & RESOLUTION  
ACCEPTED BY STATION REVIEWRESOLUTION APPROVED AND  
AUTHORIZED FOR DISTRIBUTIONJack Brunner 1/25/82  
John M. Almer 1/25/82  
Doug L. Part 1/26/82  
STATION SUPERINTENDENT DATE