

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
8 9 LICENSE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE JO 57 CAT 58

0 1 REPORT SOURCE L 6 0 5 0 0 0 2 4 9 7 0 8 3 0 8 1 8 0 9 2 2 8 1 9
8 60 61 DOCKET NUMBER 66 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During routine inspection of Rad Waste Basement, a small leak was detected in the Floor
0 3 Drain Discharge Line. The leak was located along a weld approximately 4 inches down-
0 4 stream of the Collector's discharge pump outlet. There was no effect to public health
0 5 or safety. This event is of minimum safety significance because the leak was contained
0 6 within the floor drain system. Past event R.O. 50-237/78-64.

0 7
0 8
8 9

0 9 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE
M A 11 E 12 D 13 P I P E X X 14 B 15 Z 16
8 9 10 11 12 13 14 15 16 17 18 19 20
17 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.
8 1 0 5 5 0 3 L 0
21 22 23 24 25 26 27 28 29 30 31 32
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPR-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
A 18 Z 19 Z 20 Z 21 0 0 0 0 N 23 N 24 N 25 G 0 8 0 26
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of this event was due to a butt weld failure on line 2/3-2014 6-inch carbon
1 1 steel pipe which was weakened by the corrosive solutions which enter the collector
1 2 system. The affected section of pipe was replaced with schedule 40 6-inch stainless
1 3 steel pipe. Routine inspections of the Rad Waste Basement will continue.

1 4
8 9

1 5 FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
E 28 0 8 7 29 N/A A 31 Operator Observation
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

1 6 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE
Z 33 Z 34 N/A N/A
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

1 7 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION
0 0 0 37 Z 38 N/A
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

1 8 PERSONNEL INJURIES NUMBER DESCRIPTION
0 0 0 40 N/A
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

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION
Z 42 N/A
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

2 0 PUBLICITY ISSUED DESCRIPTION
N 44 N/A
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

NRC USE ONLY

PHONE (815) 942-2920, Ext. 421

NAME OF PREPARER A. Anandappa
8201210 231



Commonwealth Edison

DEVIATION REPORT

DVR NO. STA UNIT YEAR NO.
D-12-2-81-99

PART 1 TITLE OF DEVIATION

Leak in Floor Drain Collector Discharge Line

OCCURRED
8/30/81 0300
DATE TIME

SYSTEM AFFECTED 2000

PLANT CONDITIONS

Rad Waste

MODE Run

PWR(MWT)

NA

LOAD(MWE)

NA

TESTING

YES NO

DESCRIPTION OF EVENT

During a routine inspection of the Rad Waste Basement, a small leak was detected in the Floor

Drain Collector discharge line. The leak was located approximately 4 inches downstream of the

Collector's discharge pump outlet along a weld between a short section of straight pipe and (over)

DESCRIPTION OF CAUSE

The leak was caused by a failed weld which was weakened in part by chemically acidic and caustic

solutions which enter the Collector System through plant floor drains.

OTHER APPLICABLE INFORMATION

EQUIPMENT ☒ YES
FAILURE ☐ NO

DR NO.
N/A

WR NO.
15537

Terrence S. Palanyk

9/1/81

RESPONSIBLE SUPERVISOR

DATE

PART 2 OPERATING ENGINEERS COMMENTS

A work request was submitted and the leak patched on 8/31/81. All leakage was contained within the Floor Drain System.

TYPE OF DEVIATION REPORTABLE OCCURRENCE

☐ 14 DAY ☐ 10CFR21

☒ 30 DAY NOTIFICATION
6.6.B.2.d

EVENT OF POTENTIAL PUBLIC INTEREST

☐

TECH SPEC VIOLATION

☐

NON-REPORTABLE OCCURRENCE

☐

ANNUAL REPORTING

YES ☒

NO ☐

SAFETY-RELATED WR ISSUED

YES ☐

NO ☒

REPORTABLE OCCURRENCE NUMBER

~~XXX~~ 81-55/03L-0

ACTION ITEM NO.

PROMPT ON-SITE NOTIFICATION

R. M. Ragan

TITLE

9/1/81

DATE

0800

TIME

TITLE

DATE

TIME

24-HOUR NRC NOTIFICATION

☐ TPH

NA

REGION III

DATE

TIME

☐ TGM

NA

REGION III & DOL

DATE

TIME

PROMPT OFF-SITE NOTIFICATION

F. Palmer

TITLE

9/1/81

DATE

TIME

TITLE

DATE

TIME

TITLE

DATE

TIME

RESPONSIBLE COMPANY OFFICER INFORMED OF 10CFR21 CONDITIONS AND THEIR REPORT TO NRC

REVIEW AND COMPLETED

Michael Wright

OPERATING ENGINEER

9/1/81

DATE

ACCEPTANCE BY STATION REVIEW AS REQUIRED

DATE

RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION

J. Brunner

9/24/81

John M. Palmer

9/24/81

Douglas J. West

STATION SUPERINTENDENT

9/24/81

DATE