

LICENSEE EVENT REPORT

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

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

CON'T [0][1] REPORT SOURCE [L][6][0][5][0][0][0][2][3][7][7][0][1][0][4][8][1][8][0][1][2][8][8][1][9]

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

[0][2] During a reactor scram, required by I.E. Bulletin 80-17, Supp. 4, failed to receive
[0][3] CRD volume Hi-Hi level alarm on 3 of the 4 channels. The safety significance of this
[0][4] event was minimal since it did not affect the scram function, the control room alarm
[0][5] came up, and the scram discharge instrument volume level switches were operable.
[0][6] Public health and safety were not affected. Previous occurrence Docket 50-237,
[0][7] 80-46/03L.

[0][9] SYSTEM CODE [I][E][11] CAUSE CODE [B][12] CAUSE SUBCODE [C][13] COMPONENT CODE [I][N][S][T][R][U][14] COMP. SUBCODE [E][15] VALVE SUBCODE [Z][16]
[17] LER/RO REPORT NUMBER [8][1] EVENT YEAR [] SHUTDOWN METHOD [] SEQUENTIAL REPORT NO. [0][0][1] OCCURRENCE CODE [0][3] REPORT TYPE [L] REVISION NO. [0]
ACTION TAKEN [F][18] FUTURE ACTION [Z][19] EFFECT ON PLANT [Z][20] SHUTDOWN METHOD [Z][21] HOURS [0][0][0][0][22] ATTACHMENT SUBMITTED [N][23] NPRO-4 FORM SUB. [N][24] PRIME COMP. SUPPLIER [L][25] COMPONENT MANUFACTURER [N][1][9][1][26]

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

[1][0] The cause is attributed to transducer placement and mounting, and noise due to high
[1][1] gain. The scram discharge volume will be hydrolazed, transducers moved and better
[1][2] mounting brackets installed prior to startup.
[1][3]
[1][4]

[1][5] FACILITY STATUS [X][28] % POWER [0][0][0][29] OTHER STATUS [N/A][30] METHOD OF DISCOVERY [A][31] DISCOVERY DESCRIPTION [Operator Observation][32]

[1][6] ACTIVITY CONTENT [Z][33] RELEASED OF RELEASE [Z][34] AMOUNT OF ACTIVITY [N/A][35] LOCATION OF RELEASE [N/A][36]

[1][7] PERSONNEL EXPOSURES NUMBER [0][0][0][37] TYPE [Z][38] DESCRIPTION [N/A][39]

[1][8] PERSONNEL INJURIES NUMBER [0][0][0][40] DESCRIPTION [N/A][41]

[1][9] LOSS OF OR DAMAGE TO FACILITY TYPE [Z][42] DESCRIPTION [N/A][43]

[2][0] PUBLICITY ISSUED [N][44] DESCRIPTION [N/A][45]

NAME OF PREPARER P. Holland PHONE: 815-942-2920 Ext 483



Commonwealth Edison

DEVIATION REPORT

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

| | |
|------------------------------------------------------|--------------------------|
| PART 1 TITLE OF DEVIATION | OCURRED |
| Failure of SDV Water Level Monitors to Alarm Locally | 1-4-81 0150 DATE TIME |

| | | |
|-----------------|------------------------------|---------------------------------------------------------------------|
| SYSTEM AFFECTED | PLANT CONDITIONS | TESTING |
| 300 | Control Rod Drives | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| | MODE Shutdown PWR(MWT) 4 Mwt | |
| | LOAD(MWE) 0 | |

DESCRIPTION OF EVENT
During a manual scram of reactor, only one channel of water level monitor worked and gave a Hi level alarm in the control room.

DESCRIPTION OF CAUSE
Unknown at this time.

OTHER APPLICABLE INFORMATION
Special Operating Procedure utilized to perform reactor scram and accumulate data for I. E. Bulletin #80-17 Supplement #4.

| | | | | | |
|-------------------|---------------------------------------------------------------------|--------|--------|-----------------------|--------|
| EQUIPMENT FAILURE | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | DR NO. | WR NO. | RESONSIBLE SUPERVISOR | DATE |
| | | N/A | D10948 | D. McDowell | 1/4/81 |

PART 2 OPERATING ENGINEERS COMMENTS
Investigation initiated. Refueling outage begun.

| | | | | | |
|-------------------------------------------------------------------|------------------------------------|--------------------------|---------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|
| TYPE OF DEVIATION REPORTABLE OCCURRENCE | EVENT OF POTENTIAL PUBLIC INTEREST | TECH SPEC VIOLATION | NON-REPORTABLE OCCURRENCE | ANNUAL REPORTING | SAFETY-RELATED WR ISSUED |
| <input type="checkbox"/> 14 DAY <input type="checkbox"/> 10CFR21 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> |
| <input checked="" type="checkbox"/> 30 DAY NOTIFICATION 6.6.B.2.b | | | | | |

| | | |
|------------------------------|-----------------|-----------------------------|
| REPORTABLE OCCURRENCE NUMBER | ACTION ITEM NO. | PROMPT ON-SITE NOTIFICATION |
| 81-01/03L-0 | | R. M. Ragan 1/7/81 |
| | | TITLE DATE TIME |
| | | TITLE DATE TIME |

| | |
|----------------------------------------------------------|------------------------------|
| 24-HOUR NRC NOTIFICATION (Courtesy) | PROMPT OFF-SITE NOTIFICATION |
| <input type="checkbox"/> TPH Tom Tongue 1/4/81 ~2000 hrs | F. A. Palmer 1/7/81 4:52 |
| REGION III DATE TIME | TITLE DATE TIME |
| <input type="checkbox"/> TGM N/A | TITLE DATE TIME |
| REGION III & DOL DATE TIME | TITLE DATE TIME |

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

REVIEW AND COMPLETED John W. Wujciga OPERATING ENGINEER 1/6/81 DATE

ACCEPTANCE BY STATION REVIEW AS REQUIRED
DATE
RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION

J. Brunner 1/30/81
John W. Wujciga 1/30/81
Douglas Sweet 1/30/81
STATION SUPERINTENDENT DATE