

LICENSEE EVENT REPORT

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

01 | 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 14 15 25 26 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48

CON'T
01 | REPORT SOURCE | L | 0 | 5 | 0 | 0 | 0 | 2 | 3 | 7 | 7 | 1 | 1 | 2 | 6 | 8 | 1 | 8 | 1 | 2 | 2 | 3 | 8 | 1 | 9
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During normal operation, "B" SBGTS auto started following trip of Rx building vent
03 | system and position indication lost for drywell floor and equipment drain discharge
04 | valves and drywell pneumatic compressor suction valves. Rx building vent system and
05 | valves were inoperable. Minimal safety significance since all systems functioned as
06 | designed and all affected valves were in isolated condition. (T.S.3.7.D.2). No effect
07 | to public health or safety. First occurrence of this kind at Dresden Station.
08 | _____

09 | SYSTEM CODE | CAUSE CODE | CAUSE SUBCODE | COMPONENT CODE | COMP. SUBCODE | VALVE SUBCODE |
S | D | E | R | E | L | A | Y | X | A | Z
10 11 12 13 14 15 16
17 | LER/RO REPORT NUMBER | EVENT YEAR | SEQUENTIAL REPORT NO. | OCCURRENCE CODE | REPORT TYPE | REVISION NO. |
8 | 1 | 0 | 7 | 1 | 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 | NPRD-4 FORM SUB. | PRIME COMP. SUPPLIER | COMPONENT MANUFACTURER |
A | Z | Z | Z | 0 | 0 | 0 | 0 | N | N | Z | Z | 9 | 9 | 9 | 9

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | Event initiated by a burnt relay coil (595-136) in the control circuit of the PCIS.
11 | This caused a fuse to blow, resulting in the trip of the Rx building vent system, auto
12 | start of "B" SBGTS, and loss of control power to certain PCIS valves. Relay coil and
13 | fuse replaced, Rx building vent system satisfactory tested and returned to service. No
14 | further corrective action deemed necessary.

15 | FACILITY STATUS | % POWER | OTHER STATUS | METHOD OF DISCOVERY | DISCOVERY DESCRIPTION |
E | 0 | 9 | 9 | N/A | A | Operator Observation
28 29 30 31 32
16 | ACTIVITY CONTENT | AMOUNT OF ACTIVITY | LOCATION OF RELEASE |
Z | Z | N/A | N/A
33 34 35 38
17 | PERSONNEL EXPOSURES | DESCRIPTION |
0 | 0 | 0 | Z | N/A
37 38 39
18 | PERSONNEL INJURIES | DESCRIPTION |
0 | 0 | 0 | N/A
40 41
19 | LOSS OF OR DAMAGE TO FACILITY | DESCRIPTION |
Z | N/A
42 43
20 | ISSUED | PUBLICATION DESCRIPTION |
N | N/A
44 45
8201060538 811223
PDR ADOCK 05000237
S PDR
NRC USE ONLY

NAME OF PREPARER A. Anandappa PHONE: 815-942-2920, X-421



Commonwealth Edison

DEVIATION REPORT

DVR NO. STA 12 UNIT 2 YEAR 81 NO 129

PART 1 TITLE OF DEVIATION OCCURRED 11-26-81 2339
Rx Building Vent System Trip and SBGTS Auto Start DATE TIME

SYSTEM AFFECTED 1600 PLANT STATUS AT TIME OF EVENT TESTING
PCIS MODE Run PWR(MWT) 2520 LOAD(MWE) 831.5 YES NO

DESCRIPTION OF EVENT: Reactor building vent system tripped, standby gas treatment system train "B" auto started, and valve position indication was lost for the following valves; 2-2001-105, 2-2001-106, 2-2001-5, 2-2001-6, 2-4720, 2-4721. Found fuse 595-718 blown. Replaced fuse and restored ventilation to normal. No other problems were encountered. Found relay 595-136 not working; submitted work request to replace.

10 CFR 50.72 NRC RED PHONE NOTIFICATION MADE YES NO

EQUIPMENT FAILURE 17179 WORK REQUEST NO. RESPONSIBLE SUPERVISOR J. Achterberg DATE 11-26-81

PART 2 OPERATING ENGINEER'S COMMENTS System was repaired and tested to prove operability.

EVENT OF PUBLIC INTEREST TECH. SPEC. VIOLATION NON REPORTABLE OCCURRENCE 14 DAY REPORTABLE/T.S. 30 DAY REPORTABLE/T.S. 6.6. 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 TELEPH F. Palmer 12-8-81 1030 CECO CORPORATE OFFICER DATE TIME

PRELIMINARY REPORT COMPLETED AND REVIEWED John M. Almer 12-7-81 OPERATING ENGINEER DATE

INVESTIGATED REPORT & RESOLUTION ACCEPTED BY STATION REVIEW Jack D Brunner 12/23/81 Terrence E Lang 12/23/81

RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION Douglas J Scott 12/23/81 STATION SUPERINTENDENT DATE