

LICENSEE EVENT REPORT

CONTROL BLOCK: _____ (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | I | L | D | R | S | 3 | 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 57 58
 LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT

CON'T
 0 1 | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 4 | 9 | 7 | 0 | 6 | 1 | 9 | 8 | 1 | 8 | 0 | 7 | 1 | 0 | 8 | 1 | 9
7 8 60 61 58 59 74 75 80
 REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
 0 2 | During RPS MG Set relay calibration, the 3B MG Set undervoltage relay failed to trip
 0 3 | on an undervoltage signal. This was of minimal safety significance, since the pro-
 0 4 | tective function of the RPS system was not inhibited. There was no effect on public
 0 5 | health or safety. This is the first occurrence of this type at Dresden.
 0 6 |
 0 7 |
 0 8 |

0 9 | SYSTEM CODE: I A (11) CAUSE CODE: E (12) CAUSE SUBCODE: A (13) COMPONENT CODE: R E L A Y X (14) COMP. SUBCODE: D (15) VALVE SUBCODE: Z (16)
9 10 11 12 13 18 19 20

17 | LER/RO REPORT NUMBER: 8 1 (21) EVENT YEAR: 8 1 (22) SEQUENTIAL REPORT NO.: 0 1 7 (24) OCCURRENCE CODE: 0 3 (28) REPORT TYPE: L (30) REVISION NO.: 0 (32)
 ACTION TAKEN: X (18) FUTURE ACTION: X (19) EFFECT ON PLANT: Z (20) SHUTDOWN METHOD: Z (21) HOURS: 0 0 0 0 (22) ATTACHMENT SUBMITTED: N (23) NRPD-4 FORM SUB.: Y (24) PRIME COMP. SUPPLIER: N (25) COMPONENT MANUFACTURER: G 0 8 0 (26)
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
 1 0 | The cause will not be resolved until the relay can be broken down and examined
 1 1 | during the next scheduled unit outage of sufficient length. Upon discovery of the
 1 2 | nature of the problem, the relay will be repaired or replaced, and a supplemental LER
 1 3 | will be submitted. The 3A Reactor Protection Bus will remain on the backup power
 1 4 | supply until the relay is repaired.

1 5 | FACILITY STATUS: E (28) % POWER: 0 8 9 (29) OTHER STATUS: N/A (30) METHOD OF DISCOVERY: Routine Surveillance (31) DISCOVERY DESCRIPTION: (32)
7 8 9 10 12 13 44 45 46 80

1 6 | ACTIVITY CONTENT RELEASED OF RELEASE: Z (33) Z (34) AMOUNT OF ACTIVITY: N/A (35) LOCATION OF RELEASE: N/A (36)
7 8 9 10 11 44 45 80

1 7 | PERSONNEL EXPOSURES NUMBER: 0 0 0 (37) TYPE: Z (38) DESCRIPTION: N/A (39)
7 8 9 11 12 13 80

1 8 | PERSONNEL INJURIES NUMBER: 0 0 0 (40) DESCRIPTION: N/A (41)
7 8 9 11 12 80

1 9 | LOSS OF OR DAMAGE TO FACILITY TYPE: Z (42) DESCRIPTION: N/A (43)
7 8 9 11 12 80

2 0 | PUBLICITY ISSUED: N (44) DESCRIPTION: N/A (45)
7 8 9 10 80

B107200128 B10710
 PDR ADOCK 05000249
 S PDR

NRC USE ONLY



Commonwealth Edison

DEVIATION REPORT

DVR NO.	STA	UNIT	YEAR	NO.
D-12	-	3	-	81-36

PART 1 TITLE OF DEVIATION	OCURRED
3B RPS MG Set Failure to Trip on Undervoltage	6/19/81 10:25
SYSTEM AFFECTED 500	DATE TIME

Rx Protection	PLANT CONDITIONS	TESTING
Run	MODE Run PWR(MWT) 2250	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	LOAD(MWE) 715	YES <input type="checkbox"/> NO <input type="checkbox"/>

DESCRIPTION OF EVENT
 During RPS MG Set undervoltage relay calibration, the 3B RPS MG set failed to trip on an undervoltage signal.

DESCRIPTION OF CAUSE
 Unknown at this time.

OTHER APPLICABLE INFORMATION
 None

EQUIPMENT FAILURE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	DR NO. N/A	WR NO. 14290	Michael Wright	6/19/81
			RESPONSIBLE SUPERVISOR	DATE

PART 2 OPERATING ENGINEERS COMMENTS
 The 3A RPS Bus will remain on backup feed until the tripping problem is resolved.

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
81-17/03L-0		R. M. Ragan 6/19/81 11:30
		TITLE DATE TIME

24-HOUR NRC NOTIFICATION	PROMPT OFF-SITE NOTIFICATION
<input checked="" type="checkbox"/> TPH M. Jordan 6/19/81 1100	F. Palmer 6/19/81 12:42
REGION III DATE TIME	TITLE DATE TIME
<input type="checkbox"/> TGM REGION III & DOL DATE TIME	TITLE DATE TIME

RESPONSIBLE COMPANY OFFICER INFORMED OF 10CFR21 CONDITIONS AND THEIR REPORT TO NRC	TITLE DATE TIME
REVIEW AND COMPLETED	Michael Wright 6/19/81
	OPERATING ENGINEER DATE

ACCEPTANCE BY STATION REVIEW AS REQUIRED
 DATE 7-10-81
 RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION
 J.A. Costa 7-10-81
 Douglas Scott 7/10/81
 STATION SUPERINTENDENT DATE