

[illegible]

COA'T

0	1
7	8

REPORT SOURCE

L	6	0	5	0	0	0	2	3	7	7	0	1	2	3	8	1	8	0	6	0	6	8	1	9
60	61									68	69						74	75						80
DOCKET NUMBER											EVENT DATE						REPORT DATE							

0 2 | During Unit 2 refueling outage, LLRT performed on the feedwater check valves measured
0 3 | through leakage in excess of that allowed by Tech. Spec. 4.7.A for: (1) a single
0 4 | penetration (29.38 SCFH), (2) total penetration and isolation valve leakage (176.29
0 5 | SCFH) and (3) total containment leakage (783 SCFH). This was of minimal safety
0 6 | significance since the feedwater line is capable of being isolated by a motor
0 7 | operated valve upstream of the check valves. Similar event: 50-237/80-06.
0 8 |

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE					
0	9	C	H	E	B	V	A	L	V	E	X	C	D				
7	8	9	10	11	12	13	14	15	16	17	18	19	20				
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17	8	1	0	0	6	0	1	X	1								
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	Y	Y	N	C	6	6	5			
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			

1 0 The cause of the failure was a cracked "O" Ring on the 2-220-62A valve and worn swing
1 1 pins on the 2-220-58 A & B valve. The valves were repaired and broken components re-
1 2 placed. The valves were tested satisfactorily after repairs. No further action
1 3 deemed necessary.
1 4

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
1	5	H	0	0	0	N/A			C	Local Leak Rate Testing				
ACTIVITY CONTENT RELEASED			AMOUNT OF ACTIVITY			LOCATION OF RELEASE								
1	6	Z	N/A			N/A								
PERSONNEL EXPOSURES			DESCRIPTION											
1	7	0	0	0	Z	N/A								
PERSONNEL INJURIES			DESCRIPTION											
1	8	0	0	0	N/A									
LOSS OF OR DAMAGE TO FACILITY			DESCRIPTION											
1	9	Z	N/A											
PUBLICITY ISSUED			DESCRIPTION											
2	0	N	N/A			8107240210 810616 PDR ADDCK 05000237 S PDR			NRC USE ONLY					

NAME OF PREPARER

PHONE

(815) 942-2920 Ext. 422

ATTACHMENT TO LICENSEE EVENT REPORT 81-06/01X-1

COMMONWEALTH EDISON COMPANY (CWE)

DRESDEN UNIT 2 (ILDRS-2)

DOCKET # 050-237

During Unit 2 refueling outage, LLRT performed on the feedwater check valves measured leakages in excess of that allowed by: (1) a single penetration (29.38 SCFH), (2) total penetration and isolation valve leakage (176.29 SCFH) and (3) total containment leakage 1.183 SCFH, per Tech Spec 4.7.A. This was of minimal safety significance since the feedwater line is capable of being isolated by a motor operated valve upstream of the check valves. Similar event: 50-237/80-06.

The cause of the failure was a cracked "O" ring on the 2-220-62A valve and worn swing pins on the 2-220-58 A & B valves. The valves were repaired and broken components replaced. The valves were tested satisfactorily after repairs.

SUPPLEMENT TO DVR

DVR NO.	STA	UNIT	YEAR	NO.
D - 12	-	2	-	81 - 7

PART 1		TITLE OF EVENT		OCCURRED	
		Exceeding Tech. Spec. Limitation For LLRT		1-23-81	1000
				DATE	TIME
REASON FOR SUPPLEMENTAL REPORT					
Update cause of failure and corrective action					
PART 2					
ACCEPTANCE BY STATION REVIEW		<u>J A. Cusla</u>		<u>T. Lang</u>	
DATE		<u>7-10-81</u>		<u>7/13/81</u>	
SUPPLEMENTAL REPORT APPROVED AND AUTHORIZED FOR DISTRIBUTION		<u>Douglas W. West</u>		<u>7/13/81</u>	
		STATION SUPERINTENDENT		DATE	