



Commonwealth Edison
Dresden Nuclear Power Station
R.R. #1
Morris, Illinois 60450
Telephone 815/942-2920

December 8, 1978

BBS Ltr. #78-1588

James G. Keppler, Regional Director
Directorate of Regulatory Operations - Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Reportable Occurrence Report #78-061/03L-0, Docket #050-237 is hereby submitted to your office in accordance with Dresden Nuclear Power Station Technical Specification 6.6.B.2.(b), conditions leading to operation in a degraded mode permitted by a limiting condition for operation or plant shutdown required by a limiting condition for operation.

B.B. Stephenson
Station Superintendent
Dresden Nuclear Power Station

BBS/deb

Enclosure

cc: Director of Inspection & Enforcement
Director of Management Information & Program Control
File/NRC

REGULATORY DOCKET FILE COPY

7812150270

Acc
5/11

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

I	1	I	L	D	R	S	2	(2)	0	0	-	0	0	0	0	0	-	0	0	(3)	4	1	1	1	1	(4)			(5)	
8		14						25														30					57		58	
		LICENSEE CODE						LICENSE NUMBER														LICENSE TYPE								

CONT

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

2 During normal unit operation, AO-2-1601-24 failed to close when its control switch

3 was placed in the "close" position following containment venting. Upstream valves

4 AO-2-1601-60, -61, -62 & -23 were operable and were closed to maintain containment

5 integrity. AO-2-1601-24 was closed 25 min later by disconnecting an air line. This

6 is the first occurrence of this type.

7

8

8 9 80

SYSTEM CODE S D		CAUSE CODE E		CAUSE SUBCODE B		COMPONENT CODE V A L V E X				COMP. SUBCODE X		VALVE SUBCODE F		REVISION NO. 0	
EVENT YEAR 7 8		SEQUENTIAL REPORT NO. 0 6 1		OCCURRENCE CODE 0 3		REPORT TYPE L		ACTION TAKEN C		FUTURE ACTION Z		EFFECT ON PLANT Z		SHUTDOWN METHOD Z	
HOURS 0 0 0 0		ATTACHMENT SUBMITTED N		NPRD-4 FORM SUB. Y		PRIME COMP. SUPPLIER N		COMPONENT MANUFACTURER V 0 9 5							

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

0 Valve AO-2-1601-24's air operator solenoid valve stuck in the "open" position due to

1 an accumulation of dirt in the valve internals. The solenoid valve was replaced

2 and AO-2-1601-24 tested for proper operation prior to returning to service. Due to

3 the singular nature of this event, no additional action is planned.

4

8 9 FACILITY STATUS % POWER OTHER STATUS (30) METHOD OF DISCOVERY "DISCOVERY DESCRIPTION" (32)

5 E (28) 0 9 6 (29) NA A (31) Attempted Valve Operation

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

ACTIVITY CONTENT
RELEASED OF RELEASE

AMOUNT OF ACTIVITY (35)

LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES									
NUMBER				TYPE	DESCRIPTION				
1	0	0	0	37	Z	38	-	NA	

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
0	0	0	NA

8		9		11		12		80	
TYPE		DESCRIPTION		(43)					
Z (42)		NA		7812151					

8 9 10
PUBLICATION
ISSUED DESCRIPTION (45) NA
8 2 10
N (44)

NAME OF PREPARER

Parcell

PHONE:

265

976-715 Cad