

LICENSEE EVENT REPORT

Palisades

[PLEASE PRINT ALL REQUIRED INFORMATION]

CONTROL BLOCK:

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 1 6

LICENSEE NAME						LICENSE NUMBER						LICENSE TYPE				EVENT TYPE								
01	M	I	P	A	L	1	0	0	-	0	0	0	0	0	-	0	0	4	1	1	1	0	3	
7	8	9				14	15										25	26				30	31	32

REPORT TYPE		REPORT SOURCE		DOCKET NUMBER						EVENT DATE						REPORT DATE														
01	CONT			T	L	0	5	0	-	0	2	5	5	0	1	0	3	7	7	0	1	1	7	7	7					
7	8	57	58	59	60	61								68	69										74	75				80

EVENT DESCRIPTION	DATE	TIME	LOCATION	STATUS
...

02	Due to seal leakage problems, CRDM No 4 is being considered inoperable. This	80
03	action is taken to prohibit additional drive movement which might lead to increased	80
04	seal leakage. The drive seal will be replaced at the next opportunity consistent	80
05	with plant operating requirements. (ER-77-01)	80
06		80

SYSTEM CODE CAUSE CODE COMPONENT CODE PRIME COMPONENT SUPPLIER COMPONENT MANUFACTURER VIOLATION
 07 R B E C O N R O D N C 4 9 0 N
 7 8 9 10 11 12 13 14 15 16 17 43 44 45 46 47 48

CAUSE DESCRIPTION

08	The cause of this event is beginning seal failure on CRDM No 4. The seal is made	80
09	by Garlock and is a Mechanipak Type 74BH seal (1-1/4" shaft), seal Code 74000-9004,	80
10	Ref Dwg B29751.	80

[illegible]

PERSONNEL EXPOSURES

NUMBER				TYPE	DESCRIPTION
1	3	0	0	0	NA

PERSONNEL INJURIES

NUMBER				DESCRIPTION
1	4	0	0	NA

PROBABLE CONSEQUENCES

15 None. The drive remains capable of performing its safety function.

LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION
16	2		NA

PUBLICITY

[illegible]

ADDITIONAL FACTORS

16	NA	
7 8 9		80

7 8 9

8306280630 770117
PDR ADCK 05000255
S PDR



Consumers
Power
Company

D. L. LAHAM
IE FILE COPY

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • Area Code 517 788-0550

January 17, 1977



Mr James G Keppler
Office of Inspection & Enforcement
Region III
US Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

DOCKET 50-255 - LICENSE DPR-20 -
PALISADES PLANT - CONTROL ROD
DRIVES - ER-77-01

Attached is a Licensee Event Report which relates to our Palisades Plant.

David A Bixel
Assistant Nuclear Licensing Administrator

861

JAN 20 1977