



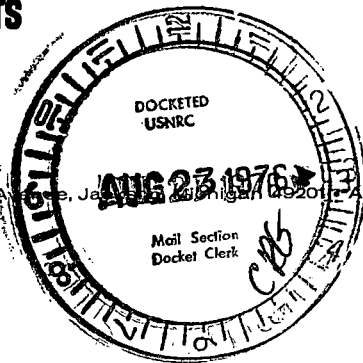
**Consumers
Power
Company**

Regulatory

File Cy.

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

August 19, 1976



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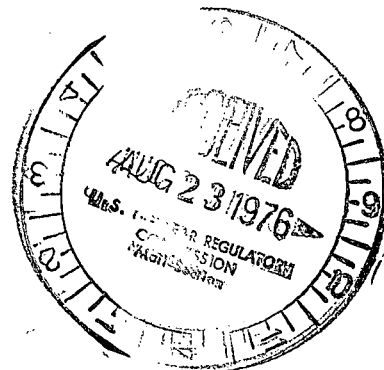
Mr James G. Keppler
Office of Inspection and Enforcement
Region III
US Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

DOCKET 50-255, LICENSE DPR-20 -
PALISADES PLANT

Transmitted attached is a Licensee Event Report for the Palisades Plant.

Ralph B. Sewell (Signed)

Ralph B. Sewell
Nuclear Licensing Administrator



8571

LICENSEE EVENT REPORT

CONTROL BLOCK:

1					6

[PLEASE PRINT ALL REQUIRED INFORMATION]

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

01		CONT						REPORT TYPE		REPORT SOURCE		DOCKET NUMBER						EVENT DATE						REPORT DATE					
7	8	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80				
				L	L	0	5	0	-	0	2	5	5	0	7	2	0	7	6	0	8	1	9	7	6				

EVENT DESCRIPTION

02	CCW pump P52-C inboard bearing failed while preventative maintenance was being	80
7 8 9		
03	performed on CCW pump P52-A. P52-C was tripped and inspected. Diesel generator	80
7 8 9		
04	1-2 was test started to verify operability. P52-A was returned to service later	80
7 8 9		
05	the same day. The shaft was metalized to insure proper bearing interference fit.	80
7 8 9		
06	The bearing replaced and the need for changes in maintenance procedure (See 18)	80
7 8 9		

7 8 9 10 11 12 13 14 15 16 17 43 44 45 46 47 48

SYSTEM CODE CAUSE CODE COMPONENT CODE PRIME COMPONENT SUPPLIER COMPONENT MANUFACTURER VIOLATION

07 C J Z P U M P X X A G 1 9 5 N

CAUSE DESCRIPTION

08	Probable cause was either not performing a hot end alignment on pump after repair	80
09	or because of bearing slippage on shaft.	80
10		80

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION		
11	E	090		NA		a		Observation by Maintenance Personnel		
7	8	9	10	11	12	13	44	45	46	80

FORM OF ACTIVITY RELEASED: 1 2
CONTENT OF RELEASE: Z
AMOUNT OF ACTIVITY: NA
LOCATION OF RELEASE: NA

PERSONNEL EXPOSURES

NUMBER			TYPE	DESCRIPTION
13	000	Z	NA	

PERSONNEL INJURIES

NUMBER				DESCRIPTION	
1	4	0	0	0	NA

PROBABLE CONSEQUENCES

1	5	None
7	8	9
		80

LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION
16	Z		NA

PUBLICITY

177 | Copy of this report being distributed to Michigan news media. 80

ADDITIONAL FACTORS

118 is being reviewed. P52-B pump was available. (76-03)

19