



**Consumers
Power
Company**

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

February 5, 1976

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

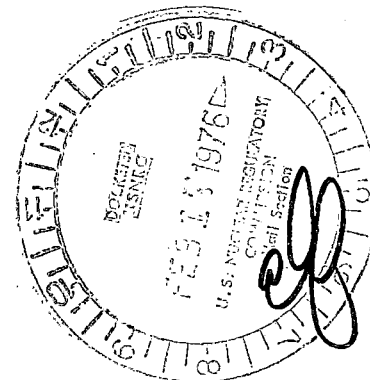
DOCKET 50-255, LICENSE DPR-20 -
PALISADES PLANT, ER-76-02
RPS/SIS - PS OUT OF CALIBRATION

Attached is a reportable occurrence which relates to the Palisades Plant. This occurrence has been classified as a reactor protection system or engineered safety feature instrument setting which was found to be less conservative than those established by the Technical Specifications but which do not prevent the fulfillment of the functional requirements of the affected system.

David A. Bixel

David A. Bixel
Assistant Nuclear Licensing Administrator

CC: File



1466

FEB 9 1976

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME														LICENSE NUMBER											LICENSE TYPE					EVENT TYPE								
01	M	I	P	A	L	I	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														
REPORT TYPE														REPORT SOURCE		DOCKET NUMBER											EVENT DATE						REPORT DATE					
01	CON'T				L	L	0	5	0	-	0	2	5	5	0	1	1	6	7	6	0	2	0	4	7	6												
7	8		57	58	59	60	61							68	69					74	75					80												

02	During testing the RPS switch as found setting of PS1804 was out of calibration	80
03	by + 0.2 psi. SIS switch as found settings of PS1801A (right) and PS1803A (left	80
04	and right) were out of calibration by -0.05 psi. SIS switch PS1804A (left) was	80
05	found with intermittent contacts (microswitch). The set point changes represent	80
06	changes of from 1 to 4%. All set points were adjusted and microswitch replaced.	80
PRIME		(ER-76-02) 80

08 | There are a total of 8 containment pressure switches manufactured by United
7 8 9 80

09 | Electric, Series 300, Model J 302-553. Each PS has two switches with individually
7 8 9 80

10 | adjusted set points. The one microswitch replaced was P/N BZR814-A2. The
7 8 9 80

11		FACILITY STATUS		H		7 8		9		% POWER		0 0 0		10 12		OTHER STATUS		NA		13 44		METHOD OF DISCOVERY		b		45 46		DISCOVERY DESCRIPTION		NA		80	
12		FORM OF ACTIVITY RELEASED		Z		7 8		9		CONTENT OF RELEASE		Z		10 11		AMOUNT OF ACTIVITY		NA		44		45		LOCATION OF RELEASE		NA		80					

NUMBER			TYPE	DESCRIPTION
13	000		Z	NA

NUMBER				DESCRIPTION
1	4	0	0	0 NA

7 8 9 11
12 80

15 Since other settings were found satisfactory, this would not have lead to improper
7 8 9 initiating. 80

TYPE		DESCRIPTION
16	Z	NA

17	NA	
7 8 9		80

8 (Cause Description Contd) application of these switches is well within their 80

19 specified capabilities. Additional testing will be performed to determine
7 8 9 further action. 80