

# LICENSEE EVENT REPORT

CONTROL BLOCK:                        

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME <span style="border: 1px solid black; padding: 0 5px;">01</span> <span style="border: 1px solid black; padding: 0 5px;">M</span> <span style="border: 1px solid black; padding: 0 5px;">I</span> <span style="border: 1px solid black; padding: 0 5px;">P</span> <span style="border: 1px solid black; padding: 0 5px;">A</span> <span style="border: 1px solid black; padding: 0 5px;">L</span> <span style="border: 1px solid black; padding: 0 5px;">I</span>	LICENSE NUMBER <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">-</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">-</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span>	LICENSE TYPE <span style="border: 1px solid black; padding: 0 5px;">4</span> <span style="border: 1px solid black; padding: 0 5px;">1</span> <span style="border: 1px solid black; padding: 0 5px;">1</span> <span style="border: 1px solid black; padding: 0 5px;">1</span> <span style="border: 1px solid black; padding: 0 5px;">1</span>	EVENT TYPE <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">3</span>
REPORT TYPE <span style="border: 1px solid black; padding: 0 5px;">01</span> <span style="border: 1px solid black; padding: 0 5px;">CONT</span>	REPORT SOURCE <span style="border: 1px solid black; padding: 0 5px;">L</span>	DOCKET NUMBER <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">5</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">-</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">2</span> <span style="border: 1px solid black; padding: 0 5px;">5</span> <span style="border: 1px solid black; padding: 0 5px;">5</span>	EVENT DATE <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">3</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">6</span> <span style="border: 1px solid black; padding: 0 5px;">7</span> <span style="border: 1px solid black; padding: 0 5px;">6</span>
REPORT DATE <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">3</span> <span style="border: 1px solid black; padding: 0 5px;">2</span> <span style="border: 1px solid black; padding: 0 5px;">9</span> <span style="border: 1px solid black; padding: 0 5px;">7</span> <span style="border: 1px solid black; padding: 0 5px;">6</span>			

## EVENT DESCRIPTION

02 During a routine monthly test of the power range safety channel trip set point  
03 ( $\leq 106.5\%$  of full power), one of the four channels (NI006) was found set at 107.1%.  
04 Records show this to be the third event of this type since 1969. The last event  
05 occurred in May 1975 (AO-11-75) and was associated with an internal power supply.  
06 This event appears to be an isolated occurrence. (ER-76-07)

SYSTEM CODE <span style="border: 1px solid black; padding: 0 5px;">07</span> <span style="border: 1px solid black; padding: 0 5px;">1</span> <span style="border: 1px solid black; padding: 0 5px;">A</span>	CAUSE CODE <span style="border: 1px solid black; padding: 0 5px;">F</span>	COMPONENT CODE <span style="border: 1px solid black; padding: 0 5px;">I</span> <span style="border: 1px solid black; padding: 0 5px;">N</span> <span style="border: 1px solid black; padding: 0 5px;">S</span> <span style="border: 1px solid black; padding: 0 5px;">T</span> <span style="border: 1px solid black; padding: 0 5px;">R</span> <span style="border: 1px solid black; padding: 0 5px;">U</span>	PRIME COMPONENT SUPPLIER <span style="border: 1px solid black; padding: 0 5px;">N</span>	COMPONENT MANUFACTURER <span style="border: 1px solid black; padding: 0 5px;">G</span> <span style="border: 1px solid black; padding: 0 5px;">3</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">5</span>	VIOLATION <span style="border: 1px solid black; padding: 0 5px;">N</span>
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## CAUSE DESCRIPTION

08 Testing of this equipment determined no problems. A review of this channel cali-  
09 bration data will be performed following the next monthly test. Linear Channel  
10 Part No ELJ 147-000-1A, Serial No NP-6-105.

FACILITY STATUS <span style="border: 1px solid black; padding: 0 5px;">11</span> <span style="border: 1px solid black; padding: 0 5px;">H</span>	% POWER <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span>	OTHER STATUS <span style="border: 1px solid black; padding: 0 5px;">NA</span>	METHOD OF DISCOVERY <span style="border: 1px solid black; padding: 0 5px;">b</span>	DISCOVERY DESCRIPTION <span style="border: 1px solid black; padding: 0 5px;">NA</span>
FORM OF ACTIVITY RELEASED <span style="border: 1px solid black; padding: 0 5px;">12</span> <span style="border: 1px solid black; padding: 0 5px;">Z</span>	CONTENT OF RELEASE <span style="border: 1px solid black; padding: 0 5px;">Z</span>	AMOUNT OF ACTIVITY <span style="border: 1px solid black; padding: 0 5px;">NA</span>	LOCATION OF RELEASE <span style="border: 1px solid black; padding: 0 5px;">NA</span>	

## PERSONNEL EXPOSURES

NUMBER <span style="border: 1px solid black; padding: 0 5px;">13</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span>	TYPE <span style="border: 1px solid black; padding: 0 5px;">Z</span>	DESCRIPTION <span style="border: 1px solid black; padding: 0 5px;">NA</span>
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## PERSONNEL INJURIES

NUMBER <span style="border: 1px solid black; padding: 0 5px;">14</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span> <span style="border: 1px solid black; padding: 0 5px;">0</span>	DESCRIPTION <span style="border: 1px solid black; padding: 0 5px;">NA</span>
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## PROBABLE CONSEQUENCES

15 This is a 2 out of 4 system and other channels were satisfactory.

## LOSS OR DAMAGE TO FACILITY

TYPE <span style="border: 1px solid black; padding: 0 5px;">16</span> <span style="border: 1px solid black; padding: 0 5px;">Z</span>	DESCRIPTION <span style="border: 1px solid black; padding: 0 5px;">NA</span>
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## PUBLICITY

17 NA

## ADDITIONAL FACTORS

18 NA

19   

8308150404 760329  
PDR ADOCK 05000255  
S PDR



Consumers  
Power  
Company

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

March 29, 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, E7-76-07  
REACTOR PROTECTIVE SYSTEM

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

David A. Bixel  
Assistant Nuclear Licensing Administrator

APR

3724