

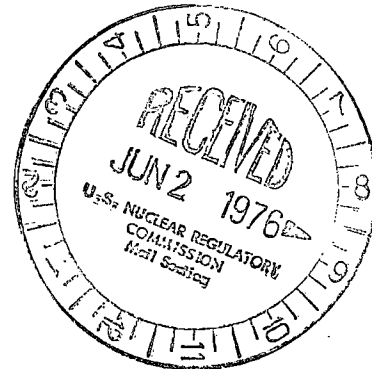
*D. L. B. V. H. M.*



**Consumers  
Power  
Company**

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

May 14, 1976



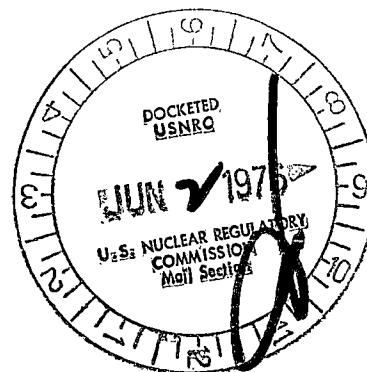
Mr James G. Keppler  
Office of Inspection Enforcement  
Region III  
US Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

DOCKET 50-255, LICENSE DPR-20 -  
PALISADES PLANT - ER-76-09 -  
CONTAINMENT SPRAY

Attached is a reportable occurrence which relates to the Palisades Plant. This occurrence has been classified as a condition leading to operation in a degraded mode permitted by a limiting condition for operation or plant shutdown required by a limiting condition for operation.

*David A. Bixel*

David A. Bixel  
Assistant Nuclear Licensing Administrator



Regulatory Docket File

549

MAY 17 1976

# LICENSEE EVENT REPORT

CONTROL BLOCK:                  

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME <span style="border: 1px solid black; padding: 0 5px;">01</span> M I P A L I	LICENSE NUMBER <span style="border: 1px solid black; padding: 0 5px;">00</span> - <span style="border: 1px solid black; padding: 0 5px;">000000</span> - <span style="border: 1px solid black; padding: 0 5px;">00</span>	LICENSE TYPE <span style="border: 1px solid black; padding: 0 5px;">41111</span>	EVENT TYPE <span style="border: 1px solid black; padding: 0 5px;">03</span>
REPORT TYPE <span style="border: 1px solid black; padding: 0 5px;">01</span> CONT <span style="border: 1px solid black; padding: 0 5px;">  </span>	REPORT SOURCE <span style="border: 1px solid black; padding: 0 5px;">T</span> <span style="border: 1px solid black; padding: 0 5px;">L</span>	DOCKET NUMBER <span style="border: 1px solid black; padding: 0 5px;">050</span> - <span style="border: 1px solid black; padding: 0 5px;">0255</span>	EVENT DATE <span style="border: 1px solid black; padding: 0 5px;">041976</span>
REPORT DATE <span style="border: 1px solid black; padding: 0 5px;">051476</span>			

## EVENT DESCRIPTION

02 During testing of the containment spray system the left channel relay (No 5P7,  
03 Contacts 4, 6 and 7) showed intermittent operation. The redundant spray system  
04 tested satisfactorily. The relay contacts were cleaned and the retest was satis-  
05 factory. Dust covers will be installed to enclose these relays. (ER-76-09)  
06

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
<span style="border: 1px solid black; padding: 0 5px;">07</span> S B	<span style="border: 1px solid black; padding: 0 5px;">E</span>	<span style="border: 1px solid black; padding: 0 5px;">I N S T R U</span>	<span style="border: 1px solid black; padding: 0 5px;">A</span>	<span style="border: 1px solid black; padding: 0 5px;">C 3 6 0</span>	<span style="border: 1px solid black; padding: 0 5px;">N</span>

## CAUSE DESCRIPTION

08 The most likely cause of this problem is considered to be dirty contacts. The  
09 relay was a Type PM, Cat #5U10, Bulletin 7305.  
10

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
<span style="border: 1px solid black; padding: 0 5px;">11</span> H	<span style="border: 1px solid black; padding: 0 5px;">000</span>	<span style="border: 1px solid black; padding: 0 5px;">NA</span>	<span style="border: 1px solid black; padding: 0 5px;">6</span>	<span style="border: 1px solid black; padding: 0 5px;">NA</span>

FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
<span style="border: 1px solid black; padding: 0 5px;">12</span> Z	<span style="border: 1px solid black; padding: 0 5px;">Z</span>	<span style="border: 1px solid black; padding: 0 5px;">NA</span>	<span style="border: 1px solid black; padding: 0 5px;">NA</span>

## PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION
<span style="border: 1px solid black; padding: 0 5px;">13</span> 000	<span style="border: 1px solid black; padding: 0 5px;">Z</span>	<span style="border: 1px solid black; padding: 0 5px;">NA</span>

## PERSONNEL INJURIES

NUMBER	DESCRIPTION
<span style="border: 1px solid black; padding: 0 5px;">14</span> 000	<span style="border: 1px solid black; padding: 0 5px;">NA</span>

## PROBABLE CONSEQUENCES

15 None - The Technical Specifications permit limited operation with system out of service.

## LOSS OR DAMAGE TO FACILITY

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

## PUBLICITY

17 NA

## ADDITIONAL FACTORS

18 NA

19