

50-315

## NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

INCIDENT REPORT

TO: Mr J G Keppler

FROM: Indiana & Michigan Pwr Co  
Bridgman, MI  
R W Jurgensen

DATE OF DOCUMENT

1-20-77

DATE RECEIVED

2-15-77

☒ LETTER☐ NOTORIZED

PROP

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NUMBER OF COPIES RECEIVED

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one signed

## DESCRIPTION

Ltr trans the following:

1p

PLANT NAME: Cook #1

## ENCLOSURE

Licensee Event Report (RO# 76-58) on 12-21-76  
concerning freezing of the wind speed transmitter  
due to failure of recorder chart motor....

1p

ACKNOWLEDGED  
DO NOT REMOVENOTE: IF PERSONNEL EXPOSURE IS INVOLVED  
SEND DIRECTLY TO KREGER/J. COLLINS

FOR ACTION/INFORMATION..... 2-16-77

ehf

BRANCH CHIEF:

W/3 CYS FOR ACTION

LIC. ASST.:

W/1 CYS

ACRS-16 CYS HOLDING/SENT

Ziemann

Diggs

AS CAT B 2/15/77

## INTERNAL DISTRIBUTION

☒ REG FILE

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TEDESCO/MACCARY

EISENHUT

BAER

SHAO

VOLLMER/BUNCH

KREGER/J. COLLINS

## EXTERNAL DISTRIBUTION

LPDR: St Joseph, PA

TIC:

NSIC:

## CONTROL NUMBER

1599

SECRET  
U.S. DEPARTMENT OF THE ARMY  
HEADQUARTERS, ARMY  
WASHINGTON, D.C.

100-100000

100-100000

7-1-50 (1-7) 100-100000  
100-100000  
.....

100-100000

77-1-50



**INDIANA & MICHIGAN POWER COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106

January 20, 1977



Mr. J. G. Keppler, Regional Director  
Office of Inspection and Enforcement  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Operating License DPR-58  
Docket No. 50-315

Dear Mr. Keppler:

Pursuant to the requirements of Appendix A Technical Specifications and the United States Nuclear Regulatory Commission Regulatory Guide 1.16, Revision 4, Section 2.b, the following report is submitted:

RO 50-315/76-58

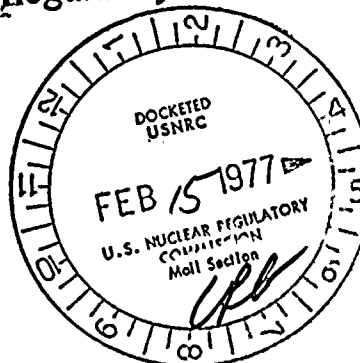
Sincerely,

  
R. W. Jurgensen  
Plant Manager

RWJ/mj

cc: R. S. Hunter  
J. E. Dolan  
G. E. Lien  
R. Kilburn  
R. J. Vollen BPI  
R. C. Callen MPSC  
K. R. Baker RO: III  
R. Walsh, Esq.  
P. W. Steketee, Esq.  
G. Charnoff, Esq.  
G. Olson  
J. M. Hennigan  
PNSRC  
R. S. Keith  
Dir., IE (30 copies)  
Dir., MIPC (3 copies)

Regulatory Docket File



1599

JAN 24 1977



# LICENSEE EVENT REPORT

CONTROL BLOCK:                  

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME	LICENSE NUMBER	LICENSE TYPE	EVENT TYPE
<span style="border: 1px solid black; padding: 0 5px;">01</span> M I D C C 1	<span style="border: 1px solid black; padding: 0 5px;">00</span> - <span style="border: 1px solid black; padding: 0 5px;">00000000</span> - <span style="border: 1px solid black; padding: 0 5px;">00</span>	<span style="border: 1px solid black; padding: 0 5px;">41</span> <span style="border: 1px solid black; padding: 0 5px;">11</span> <span style="border: 1px solid black; padding: 0 5px;">11</span> <span style="border: 1px solid black; padding: 0 5px;">11</span>	<span style="border: 1px solid black; padding: 0 5px;">03</span>
7 8 9 14	15 25	26 30	31 32

CATEGORY	REPORT TYPE	REPORT SOURCE	DOCKET NUMBER	EVENT DATE	REPORT DATE
<span style="border: 1px solid black; padding: 0 5px;">01</span> CONT	<span style="border: 1px solid black; padding: 0 5px;">L</span>	<span style="border: 1px solid black; padding: 0 5px;">L</span>	<span style="border: 1px solid black; padding: 0 5px;">050</span> - <span style="border: 1px solid black; padding: 0 5px;">0317</span>	<span style="border: 1px solid black; padding: 0 5px;">122</span> <span style="border: 1px solid black; padding: 0 5px;">176</span>	<span style="border: 1px solid black; padding: 0 5px;">011</span> <span style="border: 1px solid black; padding: 0 5px;">877</span>
7 8 57 58	59	60	61 68	69 74	75 80

## EVENT DESCRIPTION

02 WHILE IN MODE 1 AT 91 PERCENT POWER, THE WIND SPEED TRANSMITTER APPEARED TO BE FROZEN.

03 \_\_\_\_\_

04 \_\_\_\_\_

05 \_\_\_\_\_

06 \_\_\_\_\_ (RO 50-315/76-58)

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
<span style="border: 1px solid black; padding: 0 5px;">07</span> I E	<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;">N</span>	<span style="border: 1px solid black; padding: 0 5px;">W 1 3 0</span>	<span style="border: 1px solid black; padding: 0 5px;">N</span>
7 8 9 10	11	12 17	43	44 47	48

## CAUSE DESCRIPTION

08 INVESTIGATION REVEALED THAT THE RECORDER CHART DRIVE MOTOR FAILED (MANUFACTURED BY

09 WEATHER MEASURE, MODEL #268796). THE MOTOR WAS REPLACED AND AN OPERABILITY CHECK PROVED

10 THE MOTOR WAS FUNCTIONING PROPERLY.

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
<span style="border: 1px solid black; padding: 0 5px;">11</span> E	<span style="border: 1px solid black; padding: 0 5px;">091</span>	<span style="border: 1px solid black; padding: 0 5px;">NA</span>	<span style="border: 1px solid black; padding: 0 5px;">B</span>	<span style="border: 1px solid black; padding: 0 5px;">OPERATORS DAILY CHECK</span>
7 8 9	10 12 13	44	45 46	80

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>
7 8 9	10 11	44	45 80

## PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION
<span style="border: 1px solid black; padding: 0 5px;">13</span> 0 0 0	<span style="border: 1px solid black; padding: 0 5px;">Z</span>	<span style="border: 1px solid black; padding: 0 5px;">NA</span>
7 8 9 11	12	13 80

## PERSONNEL INJURIES

NUMBER	DESCRIPTION
<span style="border: 1px solid black; padding: 0 5px;">14</span> 0 0 0	<span style="border: 1px solid black; padding: 0 5px;">NA</span>
7 8 9 11	12 80

## PROBABEE CONSEQUENCES

15 NA

## 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>
7 8 9 10	80

## PUBLICITY

17 NA

## ADDITIONAL FACTORS

18 NA

19 NA

NAME: J. L. RISCHLING

PHONE: (616) 465-5901 (368)

