

50-263

NRC DISTRIBUTION FOR AT 50 DOCKET MATERIAL

FILE NUMBER  
INCIDENT REPORT

TO: Mr Keppler

FROM: Northern States Pwr Co  
Minneapolis, MN  
L O Mayer

DATE OF DOCUMENT  
7-26-76

DATE RECEIVED 7-28-76

LETTER  
 ORIGINAL  
 COPY

NOTORIZED  
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED  
no lcc

DESCRIPTION

Ltr trans the following:

DO NOT REMOVE  
ACKNOWLEDGED

PLANT NAME: Monticello

ENCLOSURE

Licensee Event Report (RO#76-08) on 6-26-76 concerning loss of Power to #1 AR Reserve transformer.....

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED SEND DIRECTLY TO KREGER/J. COLLINS DIRECTLY TO

SAFETY

FOR ACTION/INFORMATION

ENVIRO 7-28-76 ehf

BRANCH CHIEF: Ziemann  
W/3 CYS FOR ACTION  
LIC. ASST.: Diggs  
W/1 CYS  
ACRS 16 CYS HOLDING/SENT TO LA

INTERNAL DISTRIBUTION

REG FILE  
NRC PDR  
I & E (2)  
MIPC  
SCHROEDER/IPPOLITO  
HOUSTON  
NOVAK/CHECK  
GRIMES  
CASE  
BUTLER  
HANAUER  
TEDESCO/MACCARY  
EISENHUT  
BAER  
SHAO  
VOLLMER/BUNCH  
KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

LPDR: Minneapolis, Mn  
TIC:  
NSIC:

CONTROL NUMBER

7589

# NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

July 26, 1976

Mr J G Keppler, Director, Region III  
Office of Inspection & Enforcement  
U S Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137



Dear Mr Keppler:

MONTICELLO NUCLEAR GENERATING PLANT  
Docket No. 50-263 License No. DPR-22

Loss of Power to #1 AR Reserve Transformer

The Licensee Event Report for this occurrence is reproduced on the back of this letter. Enclosed are 3 copies.

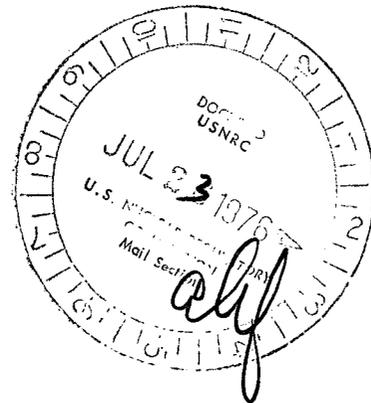
Yours very truly,

*M L Voth for*

L O Mayer, PE  
Manager, Nuclear Support Services

LOM/MHV/deb

cc: Director, IE, USNRC (30)  
Director, MIPC, USNRC (3)  
G Charnoff  
MPCA  
Attn: J W Ferman



7589

# LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT ALL REQUIRED INFORMATION)

	LICENSEE NAME [01] M N M N P 1 <small>7 8 9 14</small>	LICENSE NUMBER 0 0 - 0 0 0 0 - 0 0 <small>15 25</small>	LICENSE TYPE 4 1 1 1 <small>26 30</small>	EVENT TYPE 0 3 <small>31 32</small>		
	CATEGORY [01] CONT <small>7 8 57 58</small>	REPORT TYPE [L] <small>59 60</small>	REPORT SOURCE [L] <small>61 68</small>	DOCKET NUMBER 0 5 0 - 0 2 6 3 <small>69 74</small>	EVENT DATE 0 6 2 6 7 6 <small>75 80</small>	REPORT DATE 0 7 2 6 7 6 <small>75 80</small>

EVENT DESCRIPTION

[02] DURING NORMAL OPERATION, LOSS OF POWER TO 1AR RESERVE TRANSFORMER WAS EXPERIENCED. 80

[03] REDUNDANT SYSTEMS AVAILABLE AND OPERABLE. POWER LOSS DUE TO LOCKOUT OF SUBSTATION 80

[04] TRANSFORMER. LOCKOUT DUE TO UNNECESSARY OPERATION OF SUDDEN PRESSURE PROTECTION 80

[05] DURING LIGHTNING STRIKE IN SUBSTATION, NON-REPETITIVE OCCURENCE. RELAY SCHEME 80

[06] NOW MODIFIED. (M-RO-76-08) 80

	SYSTEM CODE [07] EA <small>7 8 9 10</small>	CAUSE CODE [C] <small>11</small>	COMPONENT CODE T R A N S F <small>12 17</small>	PRIME COMPONENT SUPPLIER [L] <small>43</small>	COMPONENT MANUFACTURER W 1 2 0 <small>44 47</small>	VIOLATION [N] <small>48</small>
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CAUSE DESCRIPTION

[08] SUSPECTED THAT LIGHTNING INDUCED VOLTAGES CAUSED ARCING ACROSS SUDDEN PRESSURE RELAY 80

[09] CONTACTS. RELAY SCHEME MODIFIED TO USE A SET OF NORMALLY CLOSED CONTACTS ON THE 80

[10] SUDDEN PRESSURE RELAY TO SHORT THE COIL OPERATED BY THIS RELAY WHEN IT IS NOT NEEDED. 80

	FACILITY STATUS [11] E <small>7 8 9</small>	% POWER 1 0 0 <small>10 12 13</small>	OTHER STATUS NA <small>12 13</small>	METHOD OF DISCOVERY [A] <small>44 45</small>	COMPONENT MANUFACTURER NA <small>46</small>	DISCOVERY DESCRIPTION _____ <small>80</small>
	FORM OF ACTIVITY RELEASED [12] Z <small>7 8 9</small>	CONTENT OF RELEASE [Z] <small>10 11</small>	AMOUNT OF ACTIVITY NA <small>10 11 44</small>	LOCATION OF RELEASE NA <small>44 45</small>	_____ <small>80</small>	

PERSONNEL EXPOSURES

	NUMBER [13] 0 0 0 <small>7 8 9 11</small>	TYPE [Z] <small>12</small>	DESCRIPTION NA <small>13</small>	
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PERSONNEL INJURIES

	NUMBER [14] 0 0 0 <small>7 8 9 11</small>	DESCRIPTION NA <small>12</small>	
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OFFSITE CONSEQUENCES

[15] NA 80

LOSS OR DAMAGE TO FACILITY

	TYPE [16] Z <small>7 8 9 10</small>	DESCRIPTION NA <small>10</small>	
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PUBLICITY

[17] NA 80

ADDITIONAL FACTORS

[18] NA 80

[19] \_\_\_\_\_ 80

NAME: Gary R. Smith PHONE: 2/295-5151