

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

10 lcc

DESCRIPTION

- Ltr trans the following:

DO NOT REPLY
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.

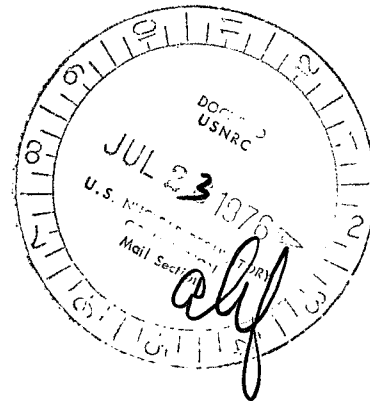
Yours very truly,

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														LICENSE NUMBER														LICENSE TYPE						EVENT TYPE			
01	M	N	M	N	P	1									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					

CATEGORY				REPORT TYPE		REPORT SOURCE		DOCKET NUMBER								EVENT DATE						REPORT DATE																
01	CON'T					L	L									0	5	0	-	0	2	6	3	0	6	2	6	7	6	0	7	2	6	7	6			
7	8			57	58	59	60	61																68	69					74	75							80

EVENT DESCRIPTION

02	DURING NORMAL OPERATION, LOSS OF POWER TO 1AR RESERVE TRANSFORMER WAS EXPERIENCED.																														
7	8	9																													80
03	REDUNDANT SYSTEMS AVAILABLE AND OPERABLE. POWER LOSS DUE TO LOCKOUT OF SUBSTATION																														
7	8	9																													80
04	TRANSFORMER. LOCKOUT DUE TO UNNECESSARY OPERATION OF SUDDEN PRESSURE PROTECTION																														
7	8	9																													80
05	DURING LIGHTNING STRIKE IN SUBSTATION. NON-REPETITIVE OCCURRENCE. RELAY SCHEME																														
7	8	9																													80
06	NOW MODIFIED. (M-RO-76-08)																														
7	8	9																													80

SYSTEM CODE				CAUSE CODE		COMPONENT CODE						PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER				VIOLATION	
07	E	A	C	T R A N S F						L	W 1 2 0				N				
7	8	9	10	11	12							43	44				47	48	

CAUSE DESCRIPTION

08	SUSPECTED THAT LIGHTNING INDUCED VOLTAGES CAUSED ARCING ACROSS SUDDEN PRESSURE RELAY																														
7	8	9																													80
09	CONTACTS. RELAY SCHEME MODIFIED TO USE A SET OF NORMALLY CLOSED CONTACTS ON THE																														
7	8	9																													80
10	SUDDEN PRESSURE RELAY TO SHORT THE COIL OPERATED BY THIS RELAY WHEN IT IS NOT NEEDED.																														
7	8	9																													80

FACILITY STATUS			% POWER			OTHER STATUS						METHOD OF DISCOVERY		DISCOVERY DESCRIPTION												
11	E			1	0	0	NA						A			NA										
7	8	9		10	11	12	13						44	45	46											80

FORM OF ACTIVITY RELEASED			CONTENT OF RELEASE			AMOUNT OF ACTIVITY						LOCATION OF RELEASE														
12	Z			Z	NA						NA															
7	8	9		10	11	12	13						44	45												80

PERSONNEL EXPOSURES

NUMBER			TYPE		DESCRIPTION																										
13	0	0	0	Z	NA																										
7	8	9		11	12	13																									80

PERSONNEL INJURIES

NUMBER			DESCRIPTION																												
14	0	0	0	NA																											
7	8	9		11	12																									80	

OFFSITE CONSEQUENCES

15	NA																														
7	8	9																													80

LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION																												
16	Z	NA																													
7	8	9		10																											80

PUBLICITY

17	NA																														
7	8	9																													80

ADDITIONAL FACTORS

18	NA																														
7	8	9																													80

19																															
7	8	9																													80

NAME: Gary R. Smith

PHONE: 2/295-5151