

50-263

## NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

INCIDENT REPORT

TO:

Mr. J. G. Keppler

FROM:

Northern States Power Company  
Minneapolis, Minnesota  
L. O. Mayer

DATE OF DOCUMENT

10/19/76

DATE RECEIVED

10/21/76

☒ LETTER☐ NOTORIZED☐ ORIGINAL☒ UNCLASSIFIED☒ COPY

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

One signed copy

DESCRIPTION

Ltr. trans the following:

ACKNOWLEDGED

DO NOT REMOVE

(1-P)

PLANT NAME:

Monticello

ENCLOSURE

Licensee Event Report (RO 50-263/76-19) on  
9/19/76 concerning the failure of MSIV Scram  
Relay to De-energize.

(1-P)

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

FOR ACTION/INFORMATION 10/21/76

RJL

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

Ziemann

Diggs

INTERNAL DISTRIBUTION

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EXTERNAL DISTRIBUTION

☒ LPDR:Minneapolis, Minn.  
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CONTROL NUMBER

10656

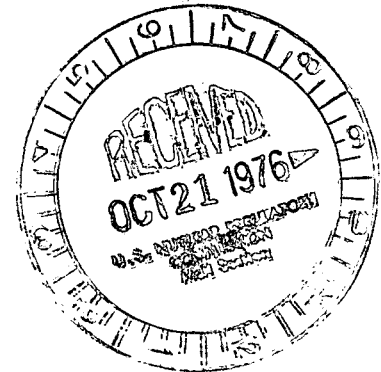
**NSP**

**NORTHERN STATES POWER COMPANY**

MINNEAPOLIS, MINNESOTA 55401

Regulatory Form

October 19, 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

Failure of MSIV Scram Relay to De-energize

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

Yours very truly,

*M H Voth / for*

L O Mayer, PE  
Manager of Nuclear Support Services

LOM/MHV/deb

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

10656

# LICENSEE EVENT REPORT

**CONTROL BLOCK:**

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1                          6

**(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	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	0	5	0	-	0	2	6	3	0	9	1	9	7	6	1	0	1	9	7	6
7	8	57	58	59	60	61					68	69				74	75					80	

### EVENT DESCRIPTION

02	During test, MSIV not full open scram relay did not deenergize. Other 7 MSIV	80
03	scram relays would have initiated scram on MSIV closure. No previous occurrence.	80
04	Relay function proper during subsequent tests. Fuse was pulled to deenergize	80
05	relay pending investigation. Inspection of circuit components did not reveal	80
06	cause. Limit switch that deenergizes relay replaced in kind. (M-RO-76-19).	80

PRIME

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				COMPONENT SUPPLIER	COMPONENT MANUFACTURER				VIOLATION
0	7	I	A	R	E	L	A	N	G	O	8	0	N
7	8	9	10	11	12	13	14	43	44	45	46	47	48

## CAUSE DESCRIPTION

08	Fuse was pulled to deenergize relay pending investigation. Inspection of circuit	80
09	components did not reveal cause. Limit switch that deenergizes relay replaced in	80
10	kind. Relay - GE type HFA Model 12HFA51A49F.	80

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

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	2	Z	NA			NA	
7	8	9	10	11	44	45	80

## PERSONNEL EXPOSURES

NUMBER				TYPE	DESCRIPTION
1	3	0	0	0	Z NA

## PERSONNEL INJURIES

NUMBER				DESCRIPTION
14	0	0	0	NA

## OFFSITE CONSEQUENCES

1	5	NA
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION
16	Z	NA

## PUBLICITY

17 NA

### ADDITIONAL FACTORS

18	NA
B 9	

19 8.9 80

NAME: Oliv M Iverson

612/295-5151