

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

7/14/76

DATE RECEIVED

7/21/76

☒ LETTER
☐ ORIGINAL
☒ COPY

☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
one signed copy

DESCRIPTION

Ltr. trans the following:

(1-P)

PLANT NAME:

Monticello

ENCLOSURE

Licensee Event Report (RO 50-263/76-07) on
6/14/76 concerning safety relief valve 2-71A
failing to actuate when given a manual
initiation signal.

ACKNOWLEDGED

DO NOT REMOVE

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

FOR ACTION/INFORMATION

7/21/76

RJL

☒ 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

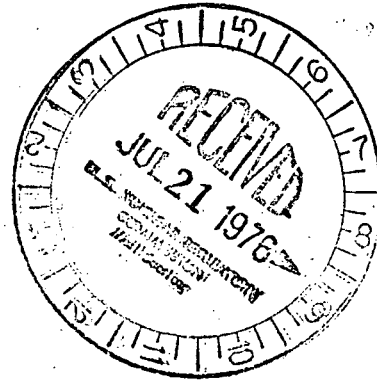
7319



NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

July 14, 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 A Relief Valve
Manual Operator

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

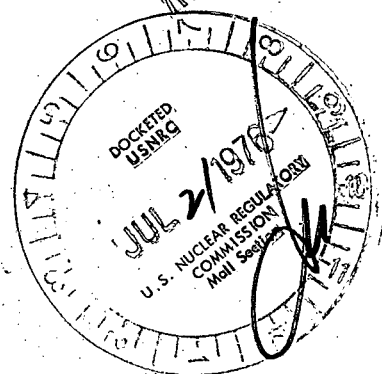
Yours very truly,

L. O. Mayer

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 Feman



7319

LICENSEE EVENT REPORT

CONTROL BLOCK: 

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME: 01 M N M N P 1
 LICENSE NUMBER: 00-000000-00
 LICENSE TYPE: 41111
 EVENT TYPE: 03
 CATEGORY: 01 CONT
 REPORT TYPE: L
 REPORT SOURCE: L
 DOCKET NUMBER: 050-0263
 EVENT DATE: 061476
 REPORT DATE: 071476

EVENT DESCRIPTION

02 DURING SPECIAL TEST, SAFETY RELIEF VALVE 2-71A FAILED TO ACTUATE WHEN GIVEN A
7 8 9
03 MANUAL INITIATION SIGNAL. OTHER AUTO PRESSURE RELIEF VALVES AVAILABLE AND OPERABLE.
7 8 9
04 NO PREVIOUS SIMILAR FAILURES. LEAK DISCOVERED IN SOLENOID VALVE WHICH CONTROLS AIR
7 8 9
05 SUPPLY TO AIR OPERATOR. SOLENOID VALVE REPLACED IN KIND. M-RO-76-07.
7 8 9
06
7 8 9

7 8 9

SYSTEM CODE CAUSE CODE COMPONENT CODE PRIME COMPONENT SUPPLIER COMPONENT MANUFACTURER VIOLATION

07 S H F V A L V E X N A 6 6 0 N

7 8 9 10 11 12 17 43 44 47 48

CAUSE DESCRIPTION

08	7	8	9	THREADS STRIPPED WHERE SOLENOID PLUNGER ASSEMBLY SCREWS INTO MAIN SOLENOID VALVE BODY	80
09	7	8	9	ALLOWING AIR LEAKAGE PAST O-RING SEAT. AVCO SOLENOID VALVE MODEL C54505. REPLACED	80
10	7	8	9	IN KIND. ALL REMAINING RELIEF VALVE SOLENOIDS INSPECTED.	80

11	FACILITY STATUS E	% POWER 0 6 6	OTHER STATUS NA	METHOD OF DISCOVERY C	DISCOVERY DESCRIPTION NA
7 8	9	10 12	13 44	45	46 80
12	FORM OF ACTIVITY RELEASED Z	CONTENT OF RELEASE Z	AMOUNT OF ACTIVITY NA	LOCATION OF RELEASE NA	
7 8	9	10 11	44	45	80

PERSONNEL EXPOSURES

NUMBER				TYPE	DESCRIPTION
13	0	0	0	Z	NA

PERSONNEL INJURIES

NUMBER				DESCRIPTION	
1	4	0	0	0	NA

OFFSITE CONSEQUENCES

1	5	NA
7	8	9

LOSS OR DAMAGE TO FACILITY

				TYPE	DESCRIPTION
1	6			Z	NA
7	8	9	10		

PUBLICITY

17 | NA
7 8 9 80

ADDITIONAL FACTORS

18 7 8 9

19 7 8 9

NAME: O. N. Iverson

PHONE: 612/295-5151