

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

7/2/76

DATE RECEIVED

7/7/76

☒ LETTER
☐ ORIGINAL
☒ COPY☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

No original

DESCRIPTION

Ltr. trans the following:

PLANT NAME:

Monticello

(1-P)

ENCLOSURE

Licensee Event Report (RO 50-263/76-06) on
6/3/76 concerning HPCI steam line inboard
isolation valve failing to close completely
during test.

ACKNOWLEDGED

DO NOT REMOVE

(1-P)

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

FOR ACTION/INFORMATION

7/7/76

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

6767



NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

July 2, 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 HPCI Steam Line Inboard Isolation Valve
To Close Completely

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

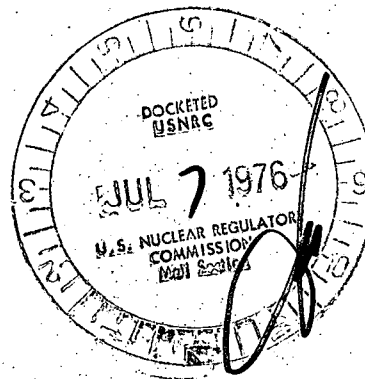
Yours very truly,

L O Mayer, PE
Manager, Nuclear Support Services

LOM/MHV/deb

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

Regulatory Docket File



6767

LICENSEE EVENT REPORT

CONTROL BLOCK:

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1 8

(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		

01 CONT		CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER							EVENT DATE				REPORT DATE								
01	CONT			L	L	0	5	0	-	0	2	6	3	0	6	0	3	7	6	0	7	0	2	7	6
7	8	57	58	59	60	61							68	69					74	75					80

EVENT DESCRIPTION

02	During test, HPCI steam line inboard isolation valve failed to close completely.	80
03	Torque switch in closing circuit opened prior to full closure. Closing torque	80
04	switch temporarily time-delay bypassed until outage of 6/15/76. Switch adjusted	80
05	and operability demonstrated. Outboard isolation valve operable at time of occur-	80
06	rence. No previous similar occurrences	80
	M-RO-76-06	

7 8 9 10 11 12 13 14 15 16 17 43 44 45 46 47 48

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

07 S D E V A L V O P A L 2 0 0 N

CAUSE DESCRIPTION

08	A limitorque motor operator, Model SMB-0 failed to operate valve in closed direction	7	8	9	80
09	because torque switch setting had drifted too low. Switch was reset to the proper	7	8	9	80
10	value.	7	8	8	

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION		80
11	E	0	67	NA	B	NA				
7	8	9	10	11	12	13	44	45	46	80
FORM OF ACTIVITY		CONCENTRATION		COUNTRY		DATE		TIME		

ACTIVITY RELEASED CONTENT OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE

1 2 Z NA NA

7 8 9 10 11 44 45

PERSONNEL EXPOSURES

NUMBER				TYPE	DESCRIPTION
13	0	0	0	2	NA

PERSONNEL INJURIES

NUMBER			DESCRIPTION
14	0	00	NA

OFFSITE CONSEQUENCES

1	5	NA
7	8	9

LOSS OR DAMAGE TO FACILITY

TYPE			DESCRIPTION
16	2		NA

PUBLICITY

17	NA
7 8 9	

ADDITIONAL FACTORS

18 (Cause Description Continued) Motor amps will be monitored during surveillance
7 8 9 80

18 testing until confidence in torque switch setting stability is achieved.
7 8 9

NAME: Richard Goranson

PHONE: 612/295-5151