

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

6/3/76

DATE RECEIVED

6/7/76

☒ LETTER☐ NOTORIZED☐ ORIGINAL☒ UNCLASSIFIED☒ COPY

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

ONE SIGNED

DESCRIPTION

LTR. TRANS THE FOLLOWING:

(1-P)

PLANT NAME:

MONTICELLO

ENCLOSURE

LICENSEE EVENT RPT. (RO 50-263/76-5) ON
5/20/76 CONCERNING THE NO. 3 TIP BALL VALVE
FAILING TO CLOSE DURING ROUTINE USE OF TIP
SYSTEM.

(1-P)

DO NOT REMOVE
ACKNOWLEDGEDNOTE: IF PERSONNEL EXPOSURE IS INVOLVED
SEND DIRECTLY TO KREGER/J. COLLINS

SAFETY

FOR ACTION/INFORMATION

ENVIRO

6/9/76 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 (3)
☒ SCHROEDER/IPPOLITO
☒ HOUSTON
☒ NOVAK/CHECK
☒ GRIMES/SCHWENCER (1) EA
☒ CASE
☒ E. WILLIAMS
☒ HANAUER
☒ TEDESCO/MACCARY
☒ EISENHUT
☒ BAER
☒ SHAO
☒ VOLLMER/BUNCH
☒ KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

☒ LPDR: MINNEAPOLIS, MN.
☒ TIC
☒ NSIC

CONTROL NUMBER

5660

NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

June 3, 1976

Regulatory Docket File

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

TIP Ball Valve Failure to Close

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

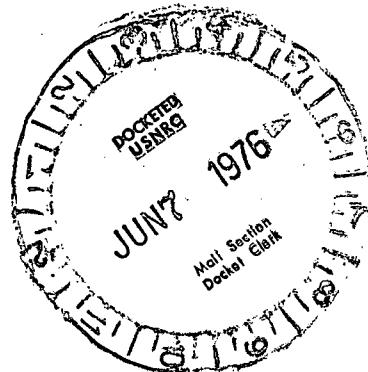
Yours very truly,



L O Mayer, PE
Manager, Nuclear Support Services

LOM/MHV/deb

cc: Director, IE, USNRC (40)
Director, MIPC, USNRC (3)
G Charnoff
MPCA
Attn: J W Ferman



5660

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	0	4	1	1	1	1	0	1	
7	8	9				14	15											25	26				30	31	32

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

EVENT DESCRIPTION

02	During 100% power operation on May 20, 1976, No. 3 TIP Ball valve failed to close																							
7	8	9																						80
03	during routine use of the TIP system. Redundant shear valve was operable. The																							
7	8	9																						80
04	valve was tapped and it closed. Valve was cleaned, lubricated, and closure spring																							
7	8	9																						80
05	tension increased. Valve then operated properly. Two previous similar occurrences.																							
7	8	9																						80
06	(RO 50-263/76-05)																							
7	8	9																						80

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER				VIOLATION	
07	S	D	E	V	A	L	V	E	X	N	G	O	8	0	N
7	8	9	10	11	12				17	43	44			47	48

CAUSE DESCRIPTION

08	Cause undetermined. Cleaning, re-lubricating, and increasing spring tension restored																							
7	8	9																						80
09	valve to operable status. Valve Mfg'd for GE by General Pneumatics.																							
7	8	9																						80
10	(CAT # 608 KOJ06).																							
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	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				44	45				80

PERSONNEL EXPOSURES

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

PERSONNEL INJURIES

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

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	Reference to a previous similar occurrence (2/19/75 letter from L O Mayer) was in-																							
7	8	9																						80
19	advertantly omitted in AO 50-263/75-25.																							
7	8	9																						80

NAME: D E Nevinski

PHONE: 612/295-5151