

DOCKET NUMBER
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
6/29/77

DATE RECEIVED
7/13/77

LETTER
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DESCRIPTION

DO NOT REMOVE

PLANT NAME: **ACKNOWLEDGED**
Monticello (1-P)
RJL 7/13/77

ENCLOSURE

Licensee Event Report (RO 50-263/77-09) on 5/31/77 concerning failure of RCIC Outboard Isolation Valve MO-2076.....

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

FOR ACTION/INFORMATION

BRANCH CHIEF:
W/ 3 CYS FOR ACTION
LIC ASST.:

DAVIS (4)

INTERNAL DISTRIBUTION

<u>REG FILE</u>				
NRC PDR				
I & E (2)				
MIPC				
SCHROEDER/IPPOLITO				
HOUSTON				
NOVAK/CHECK				
GRIMES				
KNIGHT				
BUTLER				
HANAUER				
TEDESCO				
EISENHUT				
BAER				
SHAO				
VOLLMER/BIINCH				
KREGER/ J. COLLINS				
ROSA				

EXTERNAL DISTRIBUTION

LPDR: *Minneapolis, MN*
TIC:
NSIC:
ACRS (16) SENT AS CAT. B

CONTROL NUMBER

771940223

Lanham

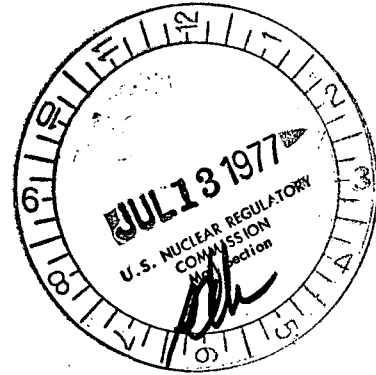
NSP

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

Regulatory

File Cy.



June 29, 1977

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 RCIC Outboard Isolation Valve MO-2076

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

Yours very truly,

M R Voth / for

L O Mayer, PE
Manager of Nuclear Support Services

LOM/MHV/deh

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

JUL 1 1977

771940223

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	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	CON'T			L	L	0	5	0	-	0	2	6	3	0	5	3	1	7	7	0	6	2	9	7	7							
7	B	57 58		59	60	61					69				74				75				80									

EVENT DESCRIPTION

02	DURING ROUTINE SURVEILLANCE TEST THE RCIC OUTBOARD STEAM SUPPLY ISOLATION VALVE,																							80
03	MO-2076, FAILED TO CLOSE. THE REDUNDANT ISOLATION VALVE WAS OPERABLE. SIMILAR																							80
04	EVENTS OCCURRED AUGUST 26, 1974 AND DECEMBER 30, 1974. (M-RO-77-09).																							80
05																								80
06																								80

SYSTEM CODE		CAUSE CODE		COMPONENT CODE					PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER				VIOLATION			
07	S	D	F	V	A	L	V	O	P	A	L	2	0	0	N			
7	8	9	10	12					43		44				47		48	

CAUSE DESCRIPTION

08	MAIN AND LIMIT SWITCH GEAR TRAIN GREASE HAD DETERIORATED DUE TO HIGH AMBIENT TEMP-																							80
09	ERATURES. GEAR TRAINS WERE CLEANED AND REPACKED. SIGNIFICANTLY LOWER TEMPERATURES																							80
10	ARE PRESENTLY MAINTAINED DUE TO RECENT VENTILATION MODIFICATION. VALVE OPERABILITY																							80

FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION							
11	E	1	0	0	NA	B	NA										
7	8	9			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	Z	NA			
7	8	9		11 12 13		80	

PERSONNEL INJURIES

NUMBER		DESCRIPTION					
14	0	NA					
7	8	9		11 12		80	

OFFSITE CONSEQUENCES

15	NA																							80
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION					
16	Z	NA					
7	8	9		10		80	

PUBLICITY

17	NA																							80
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ADDITIONAL FACTORS

18	CAUSE DESCRIPTION (Cont'd) WAS DEMONSTRATED.																							80
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19																								80
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NAME: Steve J. Hammer

PHONE: 612/295-5151