

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

9/10/76

DATE RECEIVED

9/13/76

☒ LETTER
☐ ORIGINAL
☒ COPY☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
Three signed copies

DESCRIPTION

Ltr. trans the following:

(1-P)

PLANT NAME:

Monticello

ENCLOSURE

Licensee Event Report (RO 50-263/76-13) on
8/11/76 concerning #2 Main Stop Valve Closure
Scram Limit Switch failing to actuate.

ACKNOWLEDGED

DO NOT REMOVE

(1-P)

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

FOR ACTION/INFORMATION 9/14/76

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
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☒ BUTLER
☒ HANAUER
☒ TEDESCO/MACCARY
☒ EISENHUT
☒ BAER
☒ SHAO
☒ VOLLMER/HUNCH
☒ KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

☒ LPDR: Minneapolis, MN.
☒ TIC:
☒ NSIC:

CONTROL NUMBER

9322

NSP

Regulatory Docket File

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

September 10, 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

Turbine Stop Valve RPS Switch Failure

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 of Nuclear Support Services

LOM/MHV/ak

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

-over-

9322

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME 01 M N M N P 1 7 8 9 14	LICENSE NUMBER 0 0 - 0 0 0 0 0 - 0 0 15 25	LICENSE TYPE 4 1 1 1 1 26 30	EVENT TYPE 0 3 31 32
CATEGORY 01 CONT 7 8 57 58	REPORT TYPE L 59	REPORT SOURCE L 60	DDCKET NUMBER 0 5 0 - 0 2 6 3 61 68
EVENT DATE 0 8 1 1 7 6 69 74		REPORT DATE 0 9 1 0 7 6 75 80	

EVENT DESCRIPTION

02 DURING ROUTINE SURVEILLANCE TEST, #2 MAIN STOP VALVE CLOSURE SCRAM LIMIT SWITCH
 7 8 9 80

03 FAILED TO ACTUATE. SWITCHES ON #1, 3 and 4 STOP VALVES WERE OPERABLE AND WOULD HAVE
 7 8 9 80

04 INITIATED A SCRAM IN THE EVENT OF A TURBINE TRIP. NO PREVIOUS SIMILAR EVENT. ACTUAT-
 7 8 9 80

05 ING COLLAR MODIFIED AND LIMIT SWITCH ADJUSTED TO INSURE PROPER ACTUATION.
 7 8 9 80

06 (M-RO-76-13).
 7 8 9 80

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
07 I A	A	X X X X X X X	N	N 0 1 5	N
7 8 9 10	11	12 17	43	44 47	48

CAUSE DESCRIPTION

08 POSITION INDICATION LIMIT SWITCH ATTACHED TO SCRAM LIMIT SWITCH HAD BEEN ADJUSTED TO
 7 8 9 80

09 ELIMINATE DUAL INDICATION PROBLEM. ADJUSTMENT WAS SUCH THAT THE SCRAM LIMIT SWITCH
 7 8 9 80

10 FAILED TO ACTUATE UNDER HOT CONDITIONS (NAMCO EA-700-80926).
 7 8 9 80

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
11 E	0 5 5	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
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 80

PERSONNEL INJURIES

NUMBER	DESCRIPTION
14 0 0 0	NA
7 8 9 11	12 80

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 (CAUSE DESCRIPTION Cont'd) ACTUATING COLLAR MODIFIED AND LIMIT SWITCH ADJUSTED.
 7 8 9 80

19
 7 8 9 80

NAME: John D. McV

NE: 612/295-5151