

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

11/1/77

DATE RECEIVED

11/14/77

☒ LETTER☐ NOTORIZED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

☐ ORIGINAL☒ UNCLASSIFIED☒ COPY

1 CC

DESCRIPTION

ENCLOSURE

Licensee Event Report (RO 50-263/77-29) on
10/2/77 concerning three of the main steam
line area temperature switches being found to
trip above the allowable tech spec setting.....

(1-P)

(1-P)

PLANT NAME: Monticello
RJL 11/14/77NOTE: IF PERSONNEL EXPOSURE IS INVOLVED SEND
DIRECTLY TO KREGER/J. COLLINS

1 CY ENCL Rec'd *

FOR ACTION/INFORMATION

BRANCH CHIEF:

DAVIS

W/ 4 CYS FOR ACTION

~~ETC ACT:~~

INTERNAL DISTRIBUTION

REC FILES

NRC PDR

I & E (2)

MIPC

SCHROEDER/ IPPOLITO

HOUSTON

NOVAK/ CHECK

GRIMES

KNIGHT

BUTLER

HANAUER

TEDESCO

EISENHUT

BAER

SHAO

VOLLMER/ BUNCH

KREGER/ J. COLLINS

ROSA

CROCKER

EXTERNAL DISTRIBUTION

LPDR: MINNEAPOLIS, MN.

TIC

NSIC

ACRS (16) CYS SENT AS CAT. B

CONTROL NUMBER

773180121

D. Lankam

NSP

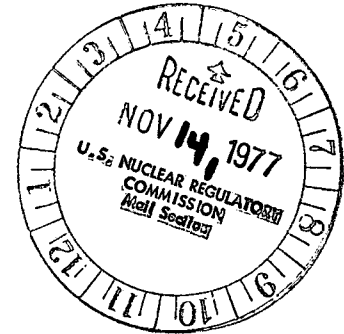
REGULATORY DOCKET FILE COPY

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

November 1, 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

Main Steam Line Area Temperature
Switch Setpoint Drift

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

Yours very truly,

M H Voth for

L O Mayer, PE
Manager of Nuclear Support Services

LOM/MHV/deh

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

Enclosure

773180121

NOV 3 1977

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 01 M N M N P 1 </div>														LICENSE NUMBER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 0 0 - 0 0 0 0 0 - 0 0 </div>														LICENSE TYPE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 4 1 1 1 1 </div>						EVENT TYPE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 0 3 </div>					
CATEGORY <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 01 CON'T </div>														REPORT TYPE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> L </div>		REPORT SOURCE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> L </div>		DOCKET NUMBER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 0 5 0 - 0 2 6 3 </div>										EVENT DATE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 1 0 0 2 7 7 </div>						REPORT DATE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 1 1 0 1 7 7 </div>					

EVENT DESCRIPTION

02 During a routine surveillance test three of the main steam line area temperature

03 switches were found to trip above the allowable tech spec setting. The redundant

04 switches were operable. One previous occurrence. Switches recalibrated.

05 (M-RO-77-29)

06

SYSTEM CODE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 07 I B </div>				CAUSE CODE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> E </div>		COMPONENT CODE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> I N S T R U </div>						PRIME COMPONENT SUPPLIER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> N </div>		COMPONENT MANUFACTURER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> F O 8 1 </div>				VIOLATION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> N </div>	
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CAUSE DESCRIPTION

08 Setpoint drift. The switches are Fennal, Inc. Type 17002-40. Switches

09 recalibrated.

10

FACILITY STATUS <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 11 H </div>		% POWER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 0 0 0 </div>			OTHER STATUS <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NA </div>				METHOD OF DISCOVERY <div style="border: 1px solid black; padding: 2px; display: inline-block;"> B </div>		DISCOVERY DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NA </div>			
FORM OF ACTIVITY RELEASED <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 12 Z </div>		CONTENT OF RELEASE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Z </div>			AMOUNT OF ACTIVITY <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NA </div>				LOCATION OF RELEASE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NA </div>					

PERSONNEL EXPOSURES

NUMBER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 13 0 0 0 </div>			TYPE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Z </div>		DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NA </div>				
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PERSONNEL INJURIES

NUMBER <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 14 0 0 0 </div>			DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NA </div>				
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OFFSITE CONSEQUENCES

15 NA

LOSS OR DAMAGE TO FACILITY

TYPE <div style="border: 1px solid black; padding: 2px; display: inline-block;"> 16 Z </div>		DESCRIPTION <div style="border: 1px solid black; padding: 2px; display: inline-block;"> NA </div>					
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PUBLICITY

17 NA

ADDITIONAL FACTORS

18 NA

19

1977 NOV 11 PM 1 57

RECEIVED DOCUMENT PROCESSING UNIT

NAME: W J Hill

PHONE: 612-295-5151