

REPORT OF ABNORMAL OCCURRENCE AND/OR INCIDENT

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 10500

FILE: INCIDENT REPORT FI

FROM: Northern States Power Co. Minneapolis, Minnesota L.O. Mayer		DATE OF DOC 9-30-75	DATE REC'D 10-3-75	LTR XXX	TWX	RPT	OTHER
TO: Mr. R.S. Boyd		ORIG 1 Signed	CC 39	OTHER	SENT AEC PDR SENT LOCAL PDR		XXX XXX
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 40	DOCKET NO: 50-263		

DESCRIPTION:
Letter trans the following.....

PLANT NAME: Monticello

ENCLOSURES:
Licensee Event Report # 75-19, on 9-21-75
Concerning Low SRM Count Rate.....

(40 Copies Enclosure Received)

FOR ACTION/INFORMATION

SAB 10-6-75

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- | | | |
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| 1 - LOCAL PDR Minneapolis, Minn. | 1 - NATIONAL LABS | 1 - PDR SAN/LA/NY |
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| 1 - NSIC (BUCHANAN) | 1 - CONSULTANTS | 1 - G. ULRIKSON, ORNL |
| 1 - ASLB | NEWMARK/BLUME/AGBABIAN | 1 - AGMED (RUTH GUSMAN) |
| 1 - Newton Anderson | | Rm B-127 GT |
| 1 - ACBS SENT TO LIC ASST R. Diggs | | 1 - L.D. BUNKLES, Rm E-201 |

AO-4

NSP

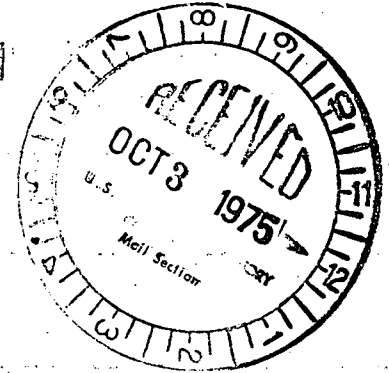
NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

Regulatory

File Copy

September 30, 1975



Mr R S Boyd, Acting Director
Division of Reactor Licensing
U S Nuclear Regulatory Commission
Washington, DC 20555

MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

Low SRM Count Rate

The Licensee Event Report for this occurrence is reproduced on the back of this letter.

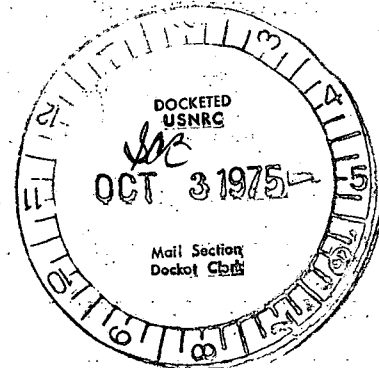
Yours very truly,

DM Muehl FOR

L O Mayer, PE
Manager of Nuclear Support Services

LOM/MHV/ak

cc: J G Keppler
G Charnoff
MPCA
Attn: J W Ferman



LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSE NAME:

01	M	N	M	N	P	1
----	---	---	---	---	---	---

 LICENSE NUMBER:

00	-	00	00	00	-	00
----	---	----	----	----	---	----

 LICENSE TYPE:

4	1	1	1	1
---	---	---	---	---

 EVENT TYPE:

0	1
---	---

REPORT TYPE:

01	CONT
----	------

 CATEGORY:

P	0
---	---

 REPORT SOURCE:

T	L
---	---

 DOCKET NUMBER:

0	5	0	-	0	2	6	3
---	---	---	---	---	---	---	---

 EVENT DATE:

0	9	2	1	7	5
---	---	---	---	---	---

 REPORT DATE:

0	9	3	0	7	5
---	---	---	---	---	---

EVENT DESCRIPTION

02 During refueling core alterations, the count rate of Source Range Monitor (SRM) 23
03 decreased below 3 cps, the countrate required to consider the detector operable.
04 With all other SRM's operable, fuel was re-loaded near the detector and nothing
05 of safety significance occurred. This was a first-time event; an operational
06 limit above 3 cps will be established to prevent similar future occurrences.

SYSTEM CODE:

I	E
---	---

 CAUSE CODE:

D

 COMPONENT CODE:

I	N	S	T	R	U
---	---	---	---	---	---

 PRIME COMPONENT SUPPLIER:

N

 COMPONENT MANUFACTURER:

G	0	8	0
---	---	---	---

 VIOLATION:

Y

CAUSE DESCRIPTION

08 Nuclear fuel to sustain the required detector count rate was removed from the
09 vicinity of the detector. Fuel was reloaded near the detector and SRM count
10 rate was increased.

FACILITY STATUS:

H

 % POWER:

0	0	0
---	---	---

 OTHER STATUS:

NA

 METHOD OF DISCOVERY:

A

 DISCOVERY DESCRIPTION:

Observation

FORM OF ACTIVITY RELEASED:

Z

 CONTENT OF RELEASE:

Z

 AMOUNT OF ACTIVITY:

NA

 LOCATION OF RELEASE:

NA

PERSONNEL EXPOSURES

NUMBER:

0	0	0
---	---	---

 TYPE:

Z

 DESCRIPTION:

NA

PERSONNEL INJURIES

NUMBER:

0	0	0
---	---	---

 DESCRIPTION:

NA

OFFSITE CONSEQUENCES

NA

LOSS OR DAMAGE TO FACILITY

TYPE:

Z

 DESCRIPTION:

NA

PUBLICITY

NA

ADDITIONAL FACTORS Event Description (contd.)

18 (AO 50-263/75-19)

19

NAME: D E Nevinski PHONE: (612) 295-5151 (ext. 118)