

| DATE | SURNAME | OFFICE |
|----------|-------------|------------|
| 12/9/76 | Mgrotenhuis | DOR:ORB #2 |
| 12/9/76 | RPSnaider | DOR:ORB #2 |
| 12/10/76 | TVwambach | DOR:ORB #1 |
| 12/10/76 | DLZiemann | DOR:ORB #2 |

See next page
cc w/encl:

Enclosure:
Specification 4.7.11.2

Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Division of Operating Reactors

Original signed by:
Dennis L. Ziemann

Sincerely,

(SIS) for fire protection by letter dated December 6, 1976.

been sent to you as part of the Standard Technical Specifications
We are enclosing a corrected Specification 4.7.11.2 that has

MONTICELLO NUCLEAR GENERATING PLANT

RE: PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNIT NOS. 1/2

ACRS (16)

Jrbuchanan

TBAbernathy

DEisenhut

OIAE (3)

OELD - SLEWIS/Riddie/Glewits

TVwambach

PWO'Connor

RPSnaider

EAREeves

Mgrotenhuis

RMdiggis (2)

DLZiemann

TJcarter

VStellio

ORB #2 Reading

Local PDR

NRC PDR (3)

Docket (3)

DISTRIBUTION

Gentlemen:

Minneapolis, Minnesota 55401

414 Nicollet Mall - 8th Floor

Nuclear Support Services

ATTN: Mr. L. O. Mayer, Manager

Northern States Power Company

DEC 10 1976

50-203

Docket Nos. 50-282/306



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

December 10, 1976

Docket Nos. 50-282/306
50-263

Northern States Power Company
ATTN: Mr. L. O. Mayer, Manager
Nuclear Support Services
414 Nicollet Mall - 8th Floor
Minneapolis, Minnesota 55401

Gentlemen:

RE: PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNIT NOS. 1/2
MONTICELLO NUCLEAR GENERATING PLANT

We are enclosing a corrected Specification 4.7.11.2 that has
been sent to you as part of the Standard Technical Specifications
(STS) for Fire Protection by letter dated December 6, 1976.

Sincerely,

A handwritten signature in cursive script, reading "Dennis L. Ziemann", is positioned above the typed name.

Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Division of Operating Reactors

Enclosure:
Specification 4.7.11.2

cc w/encl:
See next page

Northern States Power Company

- 2 -

December 10, 1976

cc w/enclosure:

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The Environmental Conservation Library
Minneapolis Public Library
300 Nicollet Mall
Minneapolis, Minnesota 55401

NOV 03 1976

PLANT SYSTEMS

SPRAY AND/OR SPRINKLER SYSTEMS

LIMITING CONDITION FOR OPERATION

3.7.11.2 The spray and/or sprinkler systems located in the following areas shall be OPERABLE:

- a.
- b. (Plant dependent)
- c.

APPLICABILITY: All modes

ACTIONS:

With a spray and/or sprinkler system inoperable establish a continuous fire watch with backup fire suppression equipment in the unprotected area(s), and

- 1. In MODES 1, 2, 3 or 4 restore the system to OPERABLE status within 7 days or be in at least HOT STANDBY within 6 hours and in COLD SHUTDOWN within the following 30 hours.
- 2. In MODES 5 or 6 restore the system to OPERABLE status within 7 days or prepare and submit a Special Report to the Commission pursuant to Specification 6.9.2 within the next 10 days outlining the cause of inoperability and the plans for restoring the system to OPERABLE status.

SURVEILLANCE REQUIREMENTS

4.7.11.2 The spray and/or spinkler systems shall be demonstrated to be OPERABLE:

- a. At least once per 92 days by cycling each testable valve through one complete cycle.
- b. At least once per 12 months:
 - 1. By performing a system functional test which includes simulated automatic actuation of the system and verifying that the automatic valves in the flow path actuate to their correct positions.
 - 2. By inspection of spray headers to verify their integrity
 - 3. By inspection of each nozzle to verify no blockage.
- c. At least once per 5 years by an air flow test of the open head spray and/or sprinkler system.