



Northern States Power Company

414 Nicollet Mall
Minneapolis, Minnesota 55401-1927
Telephone (612) 330-5500

February 28, 1994

10CFR Part 26
Section 26.71 (d)

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

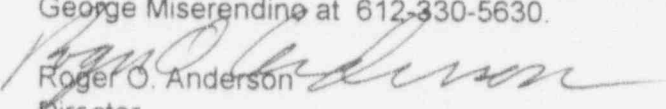
MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

PRAIRIE ISLAND NUCLEAR GENERATING PLANT
Docket No. 50-282 License No. DPR-42
50-306 DPR-60

Fitness For Duty Performance Data for the
6-month period Ending December 31, 1993

In accordance with 10 CFR Part 26, Section 26.71 (d), please find enclosed Northern States Power (NSP) Company's Fitness For Duty (FFD) Program Performance Data for the six (6) month period ending December 31, 1993.

If you have any questions concerning the Performance Data reported, please call George Miserendino at 612-330-5630.


Roger O. Anderson
Director

Licensing & Management Issues

c: Regional Administrator-III, NRC
NRR Project Manager, NRC
Resident Inspector, NRC
State of Minnesota, Attn: Kris Sanda
J. Silberg

| | | |
|--------------|--------------------|--|
| Attachments: | Attachment A (1-3) | Fitness For Duty Program Performance Data Personnel Subject to 10CFR26 |
| | Attachment B | Confirmed Positive Tests for Specific Substances |
| | Attachment C | Fitness For Duty Summary Report, including: Management Actions. Reportable Fitness For Duty Events under 10CFR 26.73 |

Handwritten initials/signature

9403090145 940228
PDR ADOCK 05000282
R PDR

**Fitness for Duty Program
Performance Data
Personnel Subject to 10CFR26**

| | |
|--|--|
| Northern States Power Company | December 31, 1993 |
| <small>Company</small> | <small>6 Months Ending</small> |
| General Office | |
| <small>Location</small> | |
| Craig S. Johnson | (612) 330-7999 |
| <small>Contact Name</small> | <small>Phone (include area Code)</small> |
| Cutoffs: Screen/Confirmation (ng/ml) & Alcohol (%BAC) <input checked="" type="checkbox"/> Appendix A to 10CFR26 Levels | |

| Testing Results | Licensee Employees | | Long-Term Contractor Personnel | | Short-Term Contractor Personnel | |
|---------------------------------------|--------------------|------------|--------------------------------|------------|---------------------------------|------------|
| Average Number With Unescorted Access | 253 | | N/A | | 18 | |
| Categories | # Tested | # Positive | # Tested | # Positive | # Tested | # Positive |
| Pre-badging | 4 | 0 | | | 7 | 0 |
| For Cause | 0 | 0 | | | 0 | 0 |
| Post Accident | 0 | 0 | | | 0 | 0 |
| Random | 141 | 0 | | | 6 | 0 |
| Follow-up | 6 | 0 | | | 0 | 0 |
| Total | 151 | 0 | | | 13 | 0 |

**Fitness for Duty Program
Performance Data
Personnel Subject to 10CFR26**

| | |
|--|--|
| Northern States Power Company | December 31, 1993 |
| <small>Company</small> | <small>6 Months Ending</small> |
| Monticello | |
| <small>Location</small> | |
| Craig S. Johnson | (612) 330-7999 |
| <small>Contact Name</small> | <small>Phone (include area Code)</small> |
| Cutoffs: Screen/Confirmation (ng/ml) & Alcohol (%BAC) <input checked="" type="checkbox"/> Appendix A to 10CFR26 Levels | |

| Testing Results | Licensee Employees | | Long-Term Contractor Personnel | | Short-Term Contractor Personnel | |
|---------------------------------------|--------------------|------------|--------------------------------|------------|---------------------------------|------------|
| Average Number With Unescorted Access | 394 | | N/A | | 105 | |
| Categories | # Tested | # Positive | # Tested | # Positive | # Tested | # Positive |
| Pre-badging | 48 | 0 | | | 18 | 0 |
| For Cause | 0 | 0 | | | 0 | 0 |
| Post Accident | 0 | 0 | | | 0 | 0 |
| Random | 220 | 0 | | | 30 | 0 |
| Follow-up | 0 | 0 | | | 3 | 0 |
| Total | 268 | 0 | | | 51 | 0 |

**Fitness for Duty Program
Performance Data
Personnel Subject to 10CFR26**

| | |
|--|--|
| Northern States Power Company | December 31, 1993 |
| <small>Company</small> | <small>6 Months Ending</small> |
| Prairie Island | |
| <small>Location</small> | |
| Craig S. Johnson | (612) 330-7999 |
| <small>Contact Name</small> | <small>Phone (include area Code)</small> |
| Cutoffs: Screen/Confirmation (ng/ml) & Alcohol (%BAC) <input checked="" type="checkbox"/> Appendix A to 10CFR26 Levels | |

| Testing Results | Licensee Employees | | Long-Term Contractor Personnel | | Short-Term Contractor Personnel | |
|---------------------------------------|--------------------|------------|--------------------------------|------------|---------------------------------|------------|
| Average Number With Unescorted Access | 607 | | N/A | | 258 | |
| Categories | # Tested | # Positive | # Tested | # Positive | # Tested | # Positive |
| Pre-badging | 198 | 1 | | | 245 | 0 |
| For Cause | 0 | 0 | | | 0 | 0 |
| Post Accident | 0 | 0 | | | 0 | 0 |
| Random | 360 | 1 | | | 93 | 0 |
| Follow-up | 10 | 0 | | | 5 | 0 |
| Total | 568 | 2 | | | 343 | 0 |

**Fitness for Duty Program
Performance Data
Personnel Subject to 10CFR26**

| | |
|--|---------------------------|
| Northern States Power Company | December 31, 1993 |
| Company | 6 Months Ending |
| General Office, Monticello, Prairie Island | |
| Location | |
| Craig S. Johnson | (612) 330-7999 |
| Contact Name | Phone (include area Code) |
| Cutoffs: Screen/Confirmation (ng/ml) & Alcohol (%BAC) <input checked="" type="checkbox"/> Appendix A to 10CFR26 Levels | |

Breakdown of Confirmed Positive Tests for Specific Substances

| | Marijuana | Cocaine | Opiates | Amphetamine | Phencyclidine | Alcohol | Refusal to test | |
|------------------------|-----------|----------|----------|-------------|---------------|----------|-----------------|----------|
| Licensee Employees | 0 | 1 | 0 | 0 | 0 | 2 | 0 | |
| Long-Term Contractors | | | | | | | | |
| Short-Term Contractors | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 3 |

ATTACHMENT C

February 28, 1994
Page 1 of 2

Fitness For Duty Summery Report Six (6) Month Period Ending December 31, 1993

Management Actions

1. During the six (6) month period ending December 31, 1993 Northern States Power Company conducted 1394 drug and alcohol tests in accordance with 10CFR26. NSP workers subject to random drug and alcohol testing are each assigned to one of three pools: Prairie Island, Monticello, and General Office. Random test rates for each pool are as follows:

| POOLS | Semi Annual Period Ending 12/31/93 |
|----------------|---------------------------------------|
| General Office | 108% |
| Monticello | 100% |
| Prairie Island | 105% |
| ALL | 104% |

For the reporting period ending December 31, 1993, two (2) workers tested positive for drugs or alcohol and were immediately denied unescorted access to NSP Nuclear Plants.. Of these two (2) individuals , one (1) has been returned to duty.

The one (1) positive for alcohol resulted from one (1) licensee employee random test. Pre-access testing resulted in one (1) licensee craft employee positive for alcohol & cocaine.

2. For the semi-annual period referenced herein all blind specimens submitted to NSP's HHS-certified laboratory yielded expected results.
3. NSP has analyzed program performance data for the six 6 month period ending December 31, 1993 and has revised existing FFD procedures to incorporate enhancements as indicated by the analysis.

ATTACHMENT C

February 28, 1994
Page 2 of 2

Fitness For Duty Summary Report
Six (6) Month Period Ending December 31, 1993

Reportable Events.

NSP had one (1) Fitness For Duty related Reportable Event as defined in 10CRF 26.73 (26.73 (a) (2) (ii). The event was reported to the NRC on August 2, 1993, the same day NSP declared the worker's alcohol test a confirmed positive. The individual was returned to duty in accordance with 10CFR 26 on August 13, 1993.