



Nuclear Management Company, LLC
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Hudson, Wis. 54016

*Michael D. Wadley
Sr. Vice President &
Chief Nuclear Officer*

August 25, 2000

10 CFR 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-40
50-306 DPR-60

Fitness For Duty Performance Data for the
6-month period Ending June 30, 2000

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 June 30, 2000.

If you have any questions concerning the Performance Data reported, please call Randy Cleveland at 715-377-3389.

Michael D. Wadley
NMC Chief Nuclear Officer & Senior Vice President

A021

c: Regional Administrator-III, NRC
Monticello NRR Project Manager, NRC
Monticello Resident Inspector, NRC
Prairie Island NRR Project Manager, NRC
Prairie Island Resident Inspector, NRC
Minnesota Department of Commerce
J. Silberg

Attachments:

Attachment A (1-3)	Fitness For Duty Program Performance Data (Personnel Subject to 10 CFR Part 26)
Attachment B	Confirmed Positive Tests for Specific Substances.
Attachment C	Fitness For Duty Summary Report, including: Management Actions and Reportable Fitness For Duty Events under 10 CFR Part 26.73

***Fitness for Duty Program
Performance Data
Personnel Subject to 10 CFR 26***

Northern States Power Company
Company

June 30, 2000
Six (6) Months Ending

General Office
Location

Randall D. Cleveland
Contact Name

(715) 377-3389
Phone Number

Cutoffs: Screen/Confirmation (ng/ml) & Alcohol (%BAC)

 X Appendix A to 10 CFR 26 Levels (see Attachment C, page 2, item 4)

Testing Results	Licensee Employees		Long -Term Contractor personnel		Short -Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average number with Unescorted Access	184		N/A		9	
Pre-badging	1	0			3	0
For Cause	0	0			0	0
Post Accident	0	0			0	0
Random	51	0			5	0
Follow-up	2	0			0	0
Total	54	0			8	0

***Fitness for Duty Program
Performance Data
Personnel Subject to 10 CFR 26***

Northern States Power Company
Company

June 30, 2000
Six (6) Months Ending

Monticello
Location

Randall D. Cleveland
Contact Name

(715) 377-3389
Phone Number

Cutoffs: Screen/Confirmation (ng/ml) & Alcohol (%BAC)

 X Appendix A to 10 CFR 26 Levels (see Attachment C, page 2, item 4)

Testing Results	Licensee Employees		Long -Term Contractor personnel		Short -Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average number with Unescorted Access	459		N/A		118	
Pre-badging	48	0			95	0
For Cause	3	0			0	0
Post Accident	0	0			0	0
Random	133	0			27	0
Follow-up	17	0			0	0
Total	201	0			122	0

***Fitness for Duty Program
Performance Data
Personnel Subject to 10 CFR 26***

Northern States Power Company
Company

June 30, 2000
Six (6) Months Ending

Prairie Island
Location

Randall D. Cleveland
Contact Name

(715) 377-3389
Phone Number

Cutoffs: Screen/Confirmation (ng/ml) & Alcohol (%BAC)

 X Appendix A to 10 CFR 26 Levels (see Attachment C, page 2, item 4)

Testing Results	Licensee Employees		Long -Term Contractor personnel		Short -Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average number with Unescorted Access	627		N/A		235	
Pre-badging	219	5			216	0
For Cause	0	0			1	0
Post Accident	0	0			0	0
Random	188	1			63	0
Follow-up	12	0			4	0
Total	419	6			284	0

Fitness For Duty Summary Report
Six (6) Month Period Ending June 30, 2000

Management Actions

1. During the six (6) month period ending June 30, 2000 Northern States Power Company conducted (1,088) drug and alcohol tests in accordance with 10 CFR Part 26. 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 06/30/2000
General Office	58%
Monticello	55%
Prairie Island	58%
ALL	57%

For the reporting period, six (6) workers were denied nuclear access after testing positive for drugs or alcohol. By test type: five (5) pre-access (1) random test were positive.

Pre-Access Positives

Two (2) contract workers tested positive for marijuana.

One (1) prospective craft employee tested positive for marijuana.

Two (2) non-nuclear employees tested positive for marijuana.

Random Positives

One (1) temporary outage employee tested positive for marijuana.

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Fitness For Duty Summary Report
Six (6) Month Period Ending June 30, 2000

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 June 30, 2000 and has revised existing FFD procedures to incorporate enhancements as indicated by the analysis.
4. NSP continues to test for marijuana metabolites using an initial cutoff level of (50 ng/ml). This change was initiated on September 1, 1994 and communicated to the NRC by letter dated September 22, 1994.

NSP performed (1,088) drug tests under the lower initial cut-off level for Marijuana as referenced above. A breakdown by worker type and quantification of the marijuana positives for the reporting period is as follows:

Marijuana Positives > 100 ng/ml	Marijuana Positives < 100 ng/ml but > 50 ng/ml
Licensee Worker Positives 3*	Licensee Worker Positives 1**
Short/Term Contract Worker Positives 2	Short/Term Contract Worker Positives 0

*One (1) current worker testing positive on a random and Two (2) prospective workers testing positive on pre-access tests.

**One (1) prospective worker testing positive on a pre-access test.

ATTACHMENT C

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Fitness For Duty Summary Report
Six (6) Month Period Ending June 30, 2000

Reportable Events

NSP had no reportable events as defined in 10 CFR Part 26.73 (a) during this reporting period.