



Kewaunee Nuclear Power Plant  
N490 Highway 42  
Kewaunee, WI 54216-9511  
920.388.2560

Point Beach Nuclear Plant  
6610 Nuclear Road  
Two Rivers, WI 54241  
920.755.2321

Kewaunee / Point Beach Nuclear  
Operated by Nuclear Management Company, LLC

NRC-02-016

February 27th, 2002

10 CFR 26.71(d)

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

Ladies/Gentlemen:

Docket 50-305  
Operating License DPR-43  
Kewaunee Nuclear Power Plant  
Fitness For Duty Program Performance Data

In accordance with 10 CFR 26.71(d), attached is the Fitness for Duty Program Performance data for the Kewaunee Nuclear Power Plant for the six-month period ending December 31st, 2001.

If you have any questions on this data, please contact Mr. Thomas J. Webb at (920) 388-8537.

Sincerely,

Thomas Coutu  
Manager – Kewaunee Plant

DLP/smz

Attach.

cc - US NRC Senior Resident Inspector  
US NRC, Region III

A021

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

Nuclear Management Company, LLC

Company

December 2001

6 Months Ending

Kewaunee Nuclear Power Plant

Location

Darlene Peters

Contact Name

(920)755-7811

Phone (include area code)

Cutoffs: Screen/Confirmation (ng/ml)

☒ Appendix A to 10 CFR 26

Marijuana	/	Amphetamines	/		/
Cocaine	/	Phencyclidine	/	_____	/
Opiates	/	Alcohol (% BAC)		_____	/
				_____	

Testing Results		Licensee Employees		Contractor Personnel	
Average Number with Unescorted Access		189		1161	
Categories		# Tested	# Positive	# Tested	# Positive
Pre-Access		29	0	925	3
For Cause	Post accident	0	0	1	0
	Observed behavior	0	0	0	0
Random		69	0	251	2
Follow-up		0	0	53	0
Other		0	0	0	0
Total		98	0	1230	5

### Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Methamphetamines	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5
Licensee Employees	0	0	0	0	0	0	0					
Contractors	2	0	1	0	0	2	0					
Total	2	0	1	0	0	2	0					5

### Management Actions Taken:

On 08-20-01 a contractor tested positive for alcohol on a pre-access test. Unescorted access was revoked and the individual was offered an opportunity to appeal. There was no appeal and the individual's access remains denied.

On 08-28-01 a Contractor Supervisor tested positive for codeine. According to plant procedures and 10CFR26.27(b)(2), the employee was referred to the Employee Assistance Program (EAP), and access to the Kewaunee Nuclear Power Plant was revoked for a minimum of 14 days.

On 09-18-01, a contractor tested positive for marijuana on a pre-access test. Unescorted access was revoked and the individual was offered an opportunity to appeal. There was no appeal and the individual's access remains denied.

On 09-19-01, a contractor tested positive for marijuana on a pre-access test. Unescorted access was revoked and the individual was offered an opportunity to appeal. There was no appeal and the individual's access remains denied.

On 10-03-01, a for-cause post accident test was conducted on a contract employee. The results of the alcohol and drug test were both negative.

On 11-01-01, a contractor tested positive for alcohol on a random test. Unescorted access was revoked and the individual was offered an opportunity to appeal. There was no appeal and the individual's access remains denied.

Data Analysis Results/Program Changes Implemented:

The new intoxilyzers have arrived. The intoxilyzers will be put into service once all personnel are trained.

Events Reported Under 10 CFR 26.73:

On 08-28-01, a Contractor Supervisor tested positive for codeine. Event notification 38243 was completed.



Westinghouse  
Electric Company

Access Programs

Box 158  
Madison, Pennsylvania 15663-0158

S2002-008

February 20, 2002

Darlene Peters  
Access Authorization Supervisor  
Wisconsin Public Service Corporation  
Kewaunee Nuclear Plant  
North 490, Highway 42  
Kewaunee, WI 54216-9510

Fax: 920-388-8364

Dear Ms. Peters:

The attached report regarding the Westinghouse Fitness for Duty Program Performance Data is being supplied to you. This report represents all the pre-access drug/alcohol testing that was conducted by Westinghouse Electric Company for personnel requested for unescorted access authorization at the Kewaunee Station for the second six month reporting period ending on December 31, 2001. The average number of employees specified in Number 7 of the attached form is the total Westinghouse average population having the potential for access authorization. Also, as you are aware, some Westinghouse personnel requesting unescorted access may have received pre-access testing conducted by Wisconsin Public Service Corporation.

If you have any questions or comments, please contact me.

Sincerely,

**PJDefilippi** (electronic signature)

Peter J. Defilippi  
Access Programs / Fitness for Duty Program  
Westinghouse Electric Company  
724-722-5721/5718

Enclosure (1)

# Westinghouse Fitness for Duty Program

## Performance Data

### Personnel Subject to 10CFR26



**Customer:** Wisconsin Public Service (NMC) - Kewaunee Station

<b>1</b> Westinghouse Electric Company <div style="text-align: center;">Company</div>	<b>2</b> December 31, 2001 <div style="text-align: center;">Six months ending</div>																								
<b>3</b> P.O. Box 158, BIN 38, Madison, PA 15663 <div style="text-align: center;">Location</div>																									
<b>4</b> Peter J. Defilippi <div style="text-align: center;">Contact Name</div>	<b>5</b> 724-722-5721/5718 <div style="text-align: center;">Phone (include area code)</div>																								
<b>6</b> Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR26  <table style="width: 100%; border: none;"> <tr> <td>Marijuana</td><td>20/15</td><td>Amphetamines</td><td>300/300</td><td>Barbiturates</td><td>300/300</td></tr> <tr> <td>Cocaine</td><td>300/150</td><td>Phencyclidine</td><td>25/25</td><td>Benzodiazepines</td><td>300/300</td></tr> <tr> <td>Opiates</td><td>300/300</td><td>Alcohol (% BAC)</td><td>0.04%</td><td>Methadone</td><td>300/300</td></tr> <tr> <td></td><td></td><td></td><td></td><td>Methaqualone</td><td>300/300</td></tr> </table>		Marijuana	20/15	Amphetamines	300/300	Barbiturates	300/300	Cocaine	300/150	Phencyclidine	25/25	Benzodiazepines	300/300	Opiates	300/300	Alcohol (% BAC)	0.04%	Methadone	300/300					Methaqualone	300/300
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				Methaqualone	300/300																				

Testing Results		Westinghouse Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		1500		180		150	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		8	0	0	0	0	0
For Cause	Post accident	0	0	0	0	0	0
	Observed behavior	0	0	0	0	0	0
Random		0	0	0	0	0	0
Follow-up		0	0	0	0	0	0
Other		0	0	0	0	0	0
Total		8	0	0	0	0	0

## Breakdown of Confirmed Positive Tests for Specific Substances

<b>9</b>	<b>Marijuana</b>	<b>Cocaine</b>	<b>Opiates</b>	<b>Amphe- tamines</b>	<b>Phency- clidine</b>	<b>Alcohol</b>	<b>Refusal to Test</b>	<b>Adulterants</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	
<b>Employees</b>	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Long-Term Contractors</b>	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Short-Term Contractors</b>	0	0	0	0	0	0	0	0	0	0	0	0	
<b>TOTAL</b>	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>

### LEGEND

- 1 = Barbiturates
- 2 = Benzodiazepines
- 3 = Methadone
- 4 = Methaqualone