



Palisades Nuclear Plant

Operated by Nuclear Management Company, LLC

August 29, 2006

10 CFR 26.71(d)

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Palisades Nuclear Plant
Docket 50-255
License No. DPR-20

Fitness For Duty Program Performance Report

In accordance with 10 CFR 26.71(d), Nuclear Management Company, LLC, is providing the Fitness For Duty Program Performance Report for the Palisades Nuclear Plant (PNP) for the period of January 1, 2006, through June 30, 2006.

Enclosures 1 and 2 summarize the test results at the PNP.

Summary of Commitments

This letter contains no new commitments and no revisions to existing commitments.

Paul A. Harden
Site Vice President, Palisades Nuclear Plant
Nuclear Management Company, LLC

Enclosures (2)

CC Administrator, Region III, USNRC
Project Manager, Palisades, USNRC
Resident Inspector, Palisades, USNRC

ENCLOSURE 1
SEMI-ANNUAL FITNESS FOR DUTY PROGRAM PERFORMANCE SUMMARY
January 1 through June 30, 2006

1. MANAGEMENT SUMMARY

A. RANDOM TESTING

During this reporting period, Nuclear Management Company, LLC conducted a total of 314 random tests with the following results:

<u>Donor Group</u>	<u>Random Tests</u>	<u>Results</u>
Employees	186	Random testing identified one positive drug/alcohol result.
Contractors	128	Random testing identified no positive drug/alcohol results.

The percentage of random tests conducted during this period was 56%.

The positive drug/alcohol rate for 2006 indicates a stable trend for employees and contractors:

	<u>Random Tests</u>		<u>Positive Rate</u>		<u>Leading Substance</u>	
	<u>Employees</u>	<u>C/V's</u>	<u>Employees</u>	<u>C/V's</u>	<u>Cocaine</u>	<u>THC</u>
1996	629	216	0.2%	0.9%	--	2
1997	891	120	0.2%	0.8%	--	3
1998	767	208	0.5%	0.0%	--	3
1999	496	140	0.2%	0.0%	1	--
2000	536	53	0.0%	0.0%	--	--
2001	438	131	0.0%	0.0%	--	--
2002	482	122	0.0%	0.0%	--	--
2003	366	156	0.3%	0.0%	--	1
2004	390	219	0.2%	0.0%	--	1
2005	303	133	0.0%	0.0%	--	--
2006	186	128	0.5%	0.0%	--	1

B. PRE-ACCESS TESTING

A total of 829 pre-access tests were conducted during this reporting period. Fifteen individuals were denied access based on the following: seven marijuana, four cocaine, two alcohol, one amphetamines, and one refusal to test.

C. FOR CAUSE TESTING/POST-ACCIDENT TESTING

Twenty-six for-cause tests were required during the reporting period. Twenty-four tests were given because of a polar crane incident, one was given because of an accident requiring medical attention, and one was given for observed behavior. All of the test results were negative. One individual involved in the polar crane incident was tested for alcohol only. The individual was called away for a family emergency prior to completing the drug portion of the test.

D. FOLLOW-UP TESTING

No individuals tested positive during "Follow-Up" testing.

E. APPEALS

The appeal process was not initiated during this reporting period.

2. REPORTABLE EVENTS UNDER 10 CFR 26.73

During this six-month interval, Palisades Nuclear Plant encountered one fitness for duty event that required reporting under 10 CFR 26.73.

ENCLOSURE 2
SEMI-ANNUAL FITNESS FOR DUTY PROGRAM PERFORMANCE DATA
January 1 through June 30, 2006

<u>Nuclear Management Company, LLC</u> Company	<u>June 30, 2006</u> 6 Months Ending
<u>Palisades Nuclear Plant</u> Location	
<u>Mike Nock</u> Contact Name	<u>269-764-2565</u> Phone (include Area Code)

Cutoffs: Screen/Confirmation (ng/ml) : Appendix A to 10 CFR 26

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

*Any detectable amount for situations other than random.

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number With Unescorted Access		649		N/A		469	
Categories		#Tested	#Positive	#Tested	#Positive	#Tested	#Positive
Pre-Access		135	2	---	---	694	13
FOR CAUSE	Post-Accident	0	0	---	---	24	0
	Observed Behavior	0	0	---	---	1	0
Random		186	1	---	---	128	0
Follow-up		35	0	---	---	16	0
Other		0	0	---	---	0	0
TOTAL		356	3	---	---	863	13

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees	1												
Long-Term Contractors													
Short-Term Contractors	7	4		1		2	1						
Total	8	4		1		2	1						16