



Nebraska Public Power District

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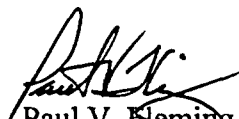
August 23, 2005

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555-0001

**Subject: Semiannual Fitness for Duty Program Performance Report
 Cooper Nuclear Station, Docket No. 50-298, DPR-46**

The purpose of this letter is to submit Nebraska Public Power District's fitness for duty program semiannual performance report for the period of January 1, 2005, through June 30, 2005, in accordance with the provisions of 10 CFR 26.71(d).

Should you have any questions concerning this report, please contact Norena Robinson, Nuclear Security Services Supervisor, at (402) 825-5060.


Paul V. Fleming
Licensing Manager

/lb
Attachment

cc: Regional Administrator w/attachment
 USNRC - Region IV

 Senior Project Manager w/attachment
 USNRC - NRR Project Directorate IV-1

 Senior Resident Inspector w/attachment
 USNRC - CNS

 NPG Distribution w/o attachment

 CNS Records w/attachment

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COOPER NUCLEAR STATION

P.O. Box 98 / Brownville, NE 68321-0098

Telephone: (402) 825-3811 / Fax: (402) 825-5211

www.nppd.com

**FITNESS FOR DUTY PROGRAM
 PERFORMANCE DATA
 PERSONNEL SUBJECT TO 10CFR26**

<u>Nebraska Public Power</u>		<u>6/30/2005</u>	
<u>Company</u>		<u>6 Month Ending</u>	
<u>Cooper Nuclear Station, Brownville, Nebraska</u>			
<u>Location</u>			
<u>Norena Robinson</u>		<u>(402)825-5060</u>	
<u>Contact Name</u>		<u>Phone</u>	
Cutoffs: Screen/Confirmation (ng/ml)		<input checked="" type="checkbox"/> Appendix A to 10CFR26	
Marijuana	50/15	Amphetamine	1000/500 <u>N/A</u> <u>N/A</u>
Cocaine	300/150	Phencyclidine	25/25 <u>N/A</u> <u>N/A</u>
Opiates	300/300	Alcohol (%BAC)	0.04% <u>N/A</u> <u>N/A</u>

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access	795		0		406	
Pre-Access	37	0	1	0	555	4
For-Cause Post Accident	9	0	0	0	10	0
For-Cause Observed Behavior	5	0	0	0	4	0
Random	259	1	0	0	111	0
Follow-Up	27	0	0	0	17	0
Other	1	0	0	0	0	0
Total	338	1	1	0	697	4

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	THC	COC	OP	AMP	PCP	ALC	Refusal To Test	1	2	3	4	5
Licensee Employee	1	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A
Long-Term Contractors	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A
Short-Term Contractors	1	3	0	1	0	0	0	N/A	N/A	N/A	N/A	N/A
Total	2	3	0	1	0	0	0	N/A	N/A	N/A	N/A	N/A

Total Confirmed Positive Tests For All Specific Substances and Refusals to Test: 6

SUMMARY OF FITNESS FOR DUTY ACTIVITIES FOR JANUARY THROUGH JUNE 2005

POSITIVE RESULTS:

Five drug tests produced six positive results for substances during this reporting period.

PRE-ACCESS:

During pre-access testing, two contract employees tested positive for cocaine, one contract employee tested positive for cocaine and marijuana, and one contract employee tested positive for methamphetamine. The individuals were denied unescorted access in accordance with company procedure.

RANDOM:

One licensee employee tested positive for marijuana during random testing. The employee was denied unescorted access in accordance with company procedure.

FOLLOW-UP:

There were no positive results during this reporting period.

FOR-CAUSE/POST-ACCIDENT:

Nineteen for-cause/post-accident tests were performed during this reporting period with no positive results.

- Eleven individuals were tested after vehicle accidents.
- One individual was tested after falling off a piece of furniture.
- Two individuals were tested after receiving cuts.
- Two individuals were tested after performing work on the incorrect equipment.
- Three individuals were tested after moving a piece of equipment which caused dose in excess of the expected dose for the job.

FOR-CAUSE/OBSERVED BEHAVIOR:

Nine for-cause/observed behavior tests were performed during this reporting period with no positive results.

- Two individuals were tested after appearing to being inattentive.

- Two individuals were tested after alcohol was discovered in their vehicle at the entrance to the protected area.
- Two individuals were tested after a report of an odor of alcohol.
- Three individuals were tested after beginning a surveillance on the incorrect train of equipment which resulted in an unplanned limiting condition for operation.

RANDOM TESTING RATE:

The random testing rate for this period was 30.8%.

