



**Nebraska Public Power District**

*Always there when you need us*

26.71(d)

NLS2006065

August 15, 2006

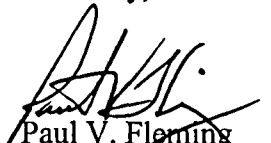
U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555-0001

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, 2006, through June 30, 2006, in accordance with the provisions of 10 CFR 26.71(d).

Should you have any questions concerning the attached report, please contact Jeff Schwarting, Acting Nuclear Security Services Supervisor, at (402) 825-5060.

Sincerely,

  
Paul V. Fleming  
Licensing Manager

/lb  
Attachment

cc: Regional Administrator w/attachment  
USNRC - Region IV

Cooper 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

A021

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

<u>Nebraska Public Power District</u> Company <u>Cooper Nuclear Station, Brownville, Nebraska</u> Location <u>Jeff Schwarting</u> Contact Name	06/30/2006 6 Month Ending  (402)825-5060 Phone																								
# samples positive for THC (Marijuana Metabolite): <u>0</u> # samples positive for THC that screened at 50 ng/ml: <u>0</u> # samples positive for THC that screened at 100 ng/ml: <u>0</u> # samples positive for Alcohol that screened at .04%BAC <u>0</u> # samples positive for Alcohol that screened at .02%BAC <u>2</u>																									
Cutoffs: Screen/Confirmation (ng/ml) <span style="float: right;">Appendix A to 10CFR26</span> <table border="0" style="width: 100%;"> <tr> <td>Marijuana</td> <td>50/15</td> <td>Amphetamine</td> <td>1000/500</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> <td>Phencyclidine</td> <td>25/25</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Opiates</td> <td>300/300</td> <td>Alcohol (%BAC)</td> <td>0.04%</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td colspan="2">Pre Access/Follow up Alcohol (%BAC)</td> <td>0.02%</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> </table>		Marijuana	50/15	Amphetamine	1000/500	N/A	N/A	Cocaine	300/150	Phencyclidine	25/25	N/A	N/A	Opiates	300/300	Alcohol (%BAC)	0.04%	N/A	N/A	Pre Access/Follow up Alcohol (%BAC)		0.02%		N/A	N/A
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Pre Access/Follow up Alcohol (%BAC)		0.02%		N/A	N/A																				

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access	777		0		147	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	32	0	0	0	96	2
For-Cause Post Accident	5	0	0	0	3	0
For-Cause Observed Behavior	2	0	0	0	0	0
Random	272	0	0	0	52	0
Follow-Up	42	0	0	0	8	0
Other	1	0	0	0	1	0
Total	354	0	0	0	160	2

**BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES**

	THC	COC	OP	AMP	PCP	ALC	Refusal To Test	1	2	3	4	5
Licensee Employees	0	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	0	0	0	0	0	2	0	N/A	N/A	N/A	N/A	N/A
Total	0	0	0	0	0	2	0	N/A	N/A	N/A	N/A	N/A

Total Confirmed Positive Tests For All Specific Substances and Refusals to Test: 2

## **SUMMARY OF FITNESS FOR DUTY ACTIVITIES FOR JANUARY THROUGH JUNE 2006**

### **POSITIVE RESULTS:**

There were no positive results during this reporting period.

### **PRE-ACCESS:**

There were two positive pre-access results for alcohol during this reporting period, both for the same individual. The first test was positive and confirmed on the intoxilyzers at the plant and the second positive was a blood draw. The individual was denied access in accordance with company procedure.

### **RANDOM:**

There were no positive results during this reporting period.

### **FOLLOW-UP:**

There were no positive results during this reporting period.

### **FOR-CAUSE/POST-ACCIDENT:**

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

- Two individuals were tested after vehicle accidents in the Owner Controlled Area.
- Two individuals involved in a crane operation were tested after a counter balance on the crane came in contact with a hand rail.
- One individual was tested after a nonmotorized man-lift he was moving damaged a pipe.
- Two individuals were tested after experiencing back pain.
- One individual was tested after tripping and falling on a rooftop.

**FOR-CAUSE/OBSERVED BEHAVIOR:**

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

- One individual was tested for the odor of alcohol.
- One individual was tested after it was observed the individual was nonresponsive to verbal questions from a co-worker and seemed to be in a daze. Individual was examined by the Medical Review Officer (MRO) and placed on administrative leave until a medical condition was controlled. When cleared by the MRO, the individual returned to work.

**RANDOM TESTING RATE:**

The random testing rate for this reporting period was 35.1%.

## ATTACHMENT 3 LIST OF REGULATORY COMMITMENTS©

Correspondence Number: NLS2006065

The following table identifies those actions committed to by Nebraska Public Power District (NPPD) in this document. Any other actions discussed in the submittal represent intended or planned actions by NPPD. They are described for information only and are not regulatory commitments. Please notify the Licensing Manager at Cooper Nuclear Station of any questions regarding this document or any associated regulatory commitments.

[illegible]