



Nuclear Fuel Services, Inc.
1205 Banner Hill Road
Erwin, TN 37650

(423) 743-9141

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February 11, 2005

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

GOV-01-55-05
ACF-05-0047
22G-05-0001

Director
Office of Nuclear Fuel Materials Safety and Safeguards
ATTN.: Document Control
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Reference: Docket No. 70-173; License SNM-124

Dear Sir:

As required by 10 CFR 26, Section 26.71, enclosed is the Fitness for Duty Program Performance Data Report for the Reporting Period of July 1, 2004 through December 31, 2004.

If you need additional information, please contact me or H. Kyle Dover, Labor Relations Manager at (423) 743-1744. Please use our unique document identification number 22G-05-0001 in any correspondence concerning this letter.

Sincerely,

NUCLEAR FUEL SERVICES, INC.

B. Marie Moore
Vice President
Safety & Regulatory

NMSSDI
A021

cc: Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
Atlanta Federal Center
61 Forsyth Street, SW
Suite 23T85
Atlanta, GA 30303

Mr. William Gloersen
Project Inspector
U. S. Nuclear Regulatory Commission
Region II
Atlanta Federal Center
61 Forsyth Street, SW
Suite 23T85
Atlanta, GA 30303

tms

cc: NRC Resident Inspector
U.S. Nuclear Regulatory Commission

<p>NUCLEAR FUEL SERVICES, INC., 1205 BANNER HILL ROAD ERWIN, TENNESSEE 37650 (423) 743-1738</p> <p>ATTN: Douglas M. Buck Vice President - Human Resources</p>	<p><u>Reporting Period:</u> July 1, 2004 thru December 31, 2004</p> <p style="text-align: center;"><i>Douglas M. Buck</i> 2/2/05 Approval Date</p>
<p>Cutoffs: Screen/Confirmation (ng/ml) Re: Appendix A to 10 CFR 26</p>	
Marijuana 50/15 Amphetamines 1000/500	
Cocaine 300/150 Phencyclidine 25/25	
Opiates 300/300 Alcohol (%BAC) .04%	

PRE-ACCESS TESTING RATE = 100% OF ELIGIBLE POPULATION RANDOM TESTING RATE = 50% OF ELIGIBLE POPULATION OTHER TESTING RATE = AS REQUIRED						
CATEGORIES	LICENSEE EMPLOYEES		CONTRACTOR PERSONNEL		VENDOR	
	# TESTED	# POSITIVE	# TESTED	# POSITIVE	# TESTED	# POSITIVE
Pre-Access	5	0	43	3	0	0
For Cause	0	0	0	0	0	0
Post Accident	0	0	0	0	0	0
Observed Behavior	0	0	3	1	0	0
Random	199	0	62	0	0	0
Follow-up	8	0	0	0	0	0
Other (Return to Duty)	11	0	1	0	0	0
SUBTOTALS	223	0	109	4	0	0

TOTAL TESTS 332

CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test
NFS Employees	0	0	0	0	0	0	0
Contractors	2	1	0	0	0	1	0
Vendors	0	0	0	0	0	0	0
TOTAL	2	1	0	0	0	1	0

BLIND SAMPLING PERFORMANCE

Month	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Blank
July 2004	0	1	0	0	0	4
August 2004	0	0	1	0	1	5
September 2004	1	0	0	0	0	4
October 2004	0	1	0	0	0	4
November 2004	0	0	0	1	0	5
December 2004	0	0	0	0	0	5
TOTAL	1	2	1	1	1	27

Total # of Blinds 33

SUMMARY OF MANAGEMENT ACTIONS

	Suspension		EAP Referrals		Follow-up Program		Terminations		Appeals	
	THC	Cocaine	No.	Reason	No.	Reason	No.	Reason	No.	Reason
Employee	0	0	0		0		0		0	---
Contractor	0	0	0		0		2	Positive test result - THC	0	---
Contractor	0	0	0		0		1	Positive test result-cocaine		
Contractor	0	0	0		0		1	Positive test result-BAC	0	---
Vendor	0	0	0		0		0		0	---
TOTAL	0	0	0		0		4		0	---

EVENTS REPORTED

EVENT	DATE OCCURRED (REPORTED)	REMARKS
NONE		