



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

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www.nuclearfuelservices.com

July 27, 2007

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

GOV-01-55-04
ACF-07-0227
22T-07-0203

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

Reference: Document No. ¹⁴³70-173; 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 January 1, 2007 through June 30, 2007.

If you need additional information, please contact me or H. Kyle Dover, Labor Relations Director at (423) 743-1744. Please use our unique document identification number 22T-07-0203 in any correspondence concerning this letter.

Sincerely,

NUCLEAR FUEL SERVICES, INC.

B. Marie Moore
Vice President
Safety & Regulatory

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

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

NRC Resident Inspector
U. S. Nuclear Regulatory Commission

lsm

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 ACF 07-0227
 22G-07-003

**FITNESS FOR DUTY PROGRAM
 PERFORMANCE DATA
 Date: July 18, 2007**

<p>NUCLEAR FUEL SERVICES, INC., 1205 BANNER HILL ROAD ERWIN, TENNESSEE 37650 (423) 743-1738</p> <p>ATTENTION: Douglas M. Buck VP- Human Resources</p>	<p style="text-align: center;"><u>Reporting Period:</u> January 1, 2007 thru June 30, 2007</p> <p style="text-align: center;"><i>Douglas M. Buck</i> 7/20/07 Approval Date</p>												
<p>Cutoffs: Screen/Confirmation (ng/ml) Re: Appendix A to 10 CFR 26</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 25%;">Marijuana</td> <td style="width: 25%;">50/15</td> <td style="width: 25%;">Amphetamines</td> <td style="width: 25%;">1000/500</td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> <td>Phencyclidine</td> <td>25/25</td> </tr> <tr> <td>Opiates</td> <td>300/300</td> <td>Alcohol (%BAC)</td> <td>.04%</td> </tr> </table>		Marijuana	50/15	Amphetamines	1000/500	Cocaine	300/150	Phencyclidine	25/25	Opiates	300/300	Alcohol (%BAC)	.04%
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	24	0	20	0	0	0
For Cause	2	0	0	0	0	0
Post Accident	15	1	5	0	0	0
Observed Behavior	0	0	0	0	0	0
Random	182	0	52	1	0	0
Follow-up	4	0	0	0	0	0
Other (Return to Duty)	226	0	24	0	0	0
SUBTOTALS	453	1	101	1	0	0

CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

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

BLIND SAMPLING PERFORMANCE

Month	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Blank
January 2007	0	2	0	0	0	10
February 2007	0	0	0	0	1	7
March 2007	0	0	1	1	0	7
April 2007	1	0	0	0	0	9
May 2007	0	0	0	1	1	7
June 2007	0	0	0	0	0	7
TOTAL	1	2	1	2	2	47

Total # of Blinds 55

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		1	Post Accident Test Positive Result	0	---
Employee	0	0	0		0		0		0	---
Contractor	0	0	0		0		1	Random Test Positive Result	0	---
Vendor	0	0	0		0		0		0	---
TOTAL	0	0	0		0		2		0	---

EVENTS REPORTED

EVENT	DATE OCCURRED (REPORTED)	REMARKS