

10CFR26.71(d)

August 21, 2000

0CAN080004

U. S. Nuclear Regulatory Commission Document Control Desk Mail Station OP1-17 Washington, DC 20555

Subject:

Arkansas Nuclear One - Units 1 and 2

Docket Nos. 50-313 and 50-368 License Nos. DPR-51 and NPF-6 Fitness-For-Duty Performance Data

#### Gentlemen:

In accordance with 10CFR26.71(d), attached is the Arkansas Nuclear One (ANO) Fitness-for-Duty program performance data for the period January-June 2000.

Very Truly Yours

Jimmy D. Vandergrift

Director, Nuclear Safety Assurance

JDV/RMC Attachments

A021

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

Entergy Ope	erations, Inc Arka	June 30, 2000					
	Company			6 Month En	ding		
1448 S. R. 3	33, Russellville, AR Location	R 72802-0137					
Steve I	Kaufmann, Coordina	ator, AA/FFD		(501) 858-7	846		
	Contact Name	e		Phone			
Cutoffs: Scr	een/Confirmation (n	ng/ml)	☐ Appendix A	to 10CFR26			
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%	<u>N/A</u>	N/A		

Testing Results	Licensee Employees		Cont	-Term ractor onnel	Short-Term Contractor Personnel		
Average Number with Unescorted Access	1099		N/A		463		
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive	
Pre-Access	58	0	N/A	N/A	443	5/0	
For-Cause Post Accident	0	0	N/A	N/A	0	0	
For-Cause Observed Behavior	0	0	N/A	N/A	0	0	
Random	403	0	N/A	N/A	115	0	
Follow-up	0	0	N/A	N/A	2	0	
Other	1	1/0	N/A	N/A	2	0	
Total	462	1/0	N/A	N/A	562	5/0	

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# BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

# January – June 2000

Marijuana	Cocaine	Opiates	Amphetamine	Phencyclidine	Alcohol	Refusal	1	2	3	4	5	1
						To Test						
1/0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1/3	2	0	1	0	1	0	N/A	N/A	N/A	N/A	N/A	•
2/3	2	0	1	0	1	0	N/A	N/A	N/A	N/A	N/A	6/3
	1/0 N/A 1/3	1/0 0 N/A N/A 1/3 2	1/0 0 0 N/A N/A N/A 1/3 2 0	1/0 0 0 0 0 N/A N/A N/A N/A 1/3 2 0 1	1/0 0 0 0 0 0 N/A	1/0     0     0     0     0       N/A     N/A     N/A     N/A     N/A       1/3     2     0     1     0     1	1/0         0	To Test   To Test	1/0         0         0         0         0         N/A         N/A	1/0         0         0         0         0         0         N/A         N/A	1/0         0         0         0         0         N/A         N/A	1/0         0         0         0         0         0         N/A         N/A

Two additional samples were confirmed positive for the presence of adulterants.

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### SUMMARY OF MANAGEMENT ACTIONS January-June 2000

#### **General Information**

During the first 6-month period of 2000, the average population granted unescorted access was 1562 individuals. A total of 518 random drug tests were performed, which yielded a year-to-date random testing rate of 33.2% at the close of the 6-month testing period.

During the 6-month reporting period 1022 collection samples were tested. Nine of the samples were confirmed positive for illegal substances or alcohol and two were confirmed positive for the presence of adulterants. Including the adulterated samples, the testing failure rate (% positive) was 1.08%.

There were no for-cause drug tests performed during the 6-month reporting period.

One Entergy employee returning from short-term disability provided a pre-access adulterated urine sample. A second sample taken under direct observation tested positive for an illegal substance. This employee was terminated.

Four contractors provided pre-access urine samples that tested positive for illegal substances. Three of the contractors tested positive for two separate illegal substances. These individuals were denied access.

One contractor provided a pre-access positive breathalyzer test for alcohol. A subsequent blood sample also tested positive. Another contractor provided a pre-access adulterated urine sample. A second sample taken under direct observation tested negative. Both individuals were denied access.

#### **Program Initiatives**

During this reporting period the Fitness-for-Duty and Access Authorization departments merged. This was the result of an overall Entergy Operations Inc. reorganization that was recently completed.

Offsite drug screening by an independent laboratory began in January and was fully implemented by May 2000.

The NRC Performance Indicator methodology commenced in 2000. Preliminary steps to implement proposed changes to 10CFR26 are continuing.

An assessment of the effectiveness of detecting the "Stealth" adulterant is in progress.

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### **Appeals**

There were no appeals or requests for a retest during the 6-month reporting period.

## NRC Reportable Events

There were no fitness-for-duty events that met the NRC 24 hour telephonic reporting requirement.