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Dale E. James  
Manager, Licensing

**10CFR26.71(d)**

OCAN080803

August 27, 2008

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

Subject: Fitness-for-Duty Performance Data  
Arkansas Nuclear One – Units 1 and 2  
Docket Nos. 50-313 and 50-368  
License Nos. DPR-51 and NPF-6

Dear Sir or Madam:

In accordance with 10CFR26.71(d), attached is the Arkansas Nuclear One Fitness-for-Duty Program performance data for the period January - June 2008.

There are no new commitments contained in this submittal.

Sincerely,

A handwritten signature in black ink, appearing to read "Dale E. James", written over a light gray grid background.

Dale E. James  
Manager, Licensing

DEJ/dce

Attachment

cc: Elmo E. Collins  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
612 Lamar Blvd., Suite 400  
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NRC Senior Resident Inspector  
Arkansas Nuclear One  
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U. S. Nuclear Regulatory Commission  
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One White Flint North  
11555 Rockville Pike  
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**Attachment  
to  
0CAN080803**

**Fitness-for-Duty Program  
Performance Data**



## BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5	
<b>Licensee Employees</b>	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A	
<b>Long-Term Contractor</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
<b>Short-Term Contractor</b>	11	1	0	1	0	0	0	N/A	N/A	N/A	N/A	N/A	
<b>Total</b>	11	1	0	1	0	0	0	N/A	N/A	N/A	N/A	N/A	13

# **Fitness for Duty Program Six Month Performance Report January – June, 2008**

## **PROGRAM SUMMARY:**

The ANO annual random testing rate is 50 percent. During this reporting period, approximately 24.15 percent of the population has been randomly tested. The rate of positive tests from random testing for the year is 0.463 percent.

## **POSITIVE RESULTS:**

During the 6 month reporting period, employees and contractors submitted 1260 samples for testing.

During pre-access testing ten short-term contractors tested positive for illegal drugs. Of the ten, nine were positive for THC and one was positive for amphetamine. One additional short-term contractor provided a sample that was invalid and was subsequently re-collected under direct observation. The directly observed sample was found to be positive for cocaine.

Two short-term contractors tested positive for THC during random testing, bringing the total number of positive results for the testing period to 13.

## **MANAGEMENT ACTIONS:**

Unescorted access was denied for the eleven individuals testing positive during pre-access testing. Unescorted access authorization was revoked for the two individuals testing positive during random testing. Appropriate documentation was recorded in the industry information sharing database for all individuals testing positive in accordance with program sanctions.

## **EVENTS REPORTED TO THE NRC:**

During this reporting period, there were no violations of the fitness for duty program that were reportable.

## **PROGRAM EVALUATION:**

No programmatic problems were identified during this reporting period.