

Entergy Operations, Inc.
1448 S.R. 333
Russellville, AR 72802
Tel 479-858-4619

Dale E. James
Manager, Licensing

OCAN080702

August 10, 2007

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

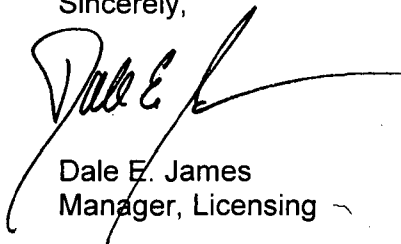
Subject: Fitness-for-Duty Performance Data
Arkansas Nuclear One – Units 1 and 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6

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 2007.

There are no new commitments contained in this submittal.

Sincerely,



Dale E. James
Manager, Licensing

DEJ/rs

Attachment

A021
NRR

cc: Dr. Bruce S. Mallett
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-8064

NRC Senior Resident Inspector
Arkansas Nuclear One
P.O. Box 310
London, AR 72847

U.S. Nuclear Regulatory Commission
Attn: Mr. Alan Wang
Mail Stop 0-7 D1
Washington, DC 20555-0001

**Attachment
to
OCAN080702**

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

FITNESS FOR DUTY PROGRAM PERFORMANCE DATA PERSONNEL SUBJECT TO 10CFR26

Entergy Operations, Inc.	June 30, 2007
Company	6 Months Ending
Arkansas Nuclear One	
Location	
S. A. Kaufmann, Security Coordinator	(479) 858-7846
Contact Name	Phone (Include Area Code)
Cutoffs: Screen / Confirmation Appendix A to 10CFR26	
Marijuana 100 and 50 / 15 Amphetamines	1000 / 500 N / A /
Cocaine 300 / 150 Phencyclidine	25 / 25 N / A /
Opiates 300 / 300 Alcohol (%BAC)	0.04% N / A /

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access	979.52		N / A		295.50	
Pre-Access	41	0	N / A	N / A	520	4
For-Cause (Post accident)	0	0	N / A	N / A	1	0
For-Cause (Behavior)	0	0	N / A	N / A	1	1
Random	327	0	N / A	N / A	149	0
Follow-Up	4	0	N / A	N / A	7	0
Other	8	0	N / A	N / A	10	0
Total	380	1	N / A	N / A	688	4

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

January – June 2007

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	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 Contractor	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Short-Term Contractor	0/2	0	0	2	0	0	1	N/A	N/A	N/A	N/A	N/A	
Total	0/2	0	0	2	0	0	1	N/A	N/A	N/A	N/A	N/A	3/2

June 2007

PROGRAM SUMMARY:

The ANO annual random testing rate is 50 percent. During this reporting period, approximately 26.85 percent of the population has been randomly tested. The rate of positive tests from random testing during this period is 0.0 percent.

POSITIVE RESULTS:

During the 6 month reporting period, employees and contractors submitted 1068 samples for collection and testing. Four confirmed positive for illegal drugs. One contractor refused to test.

MANAGEMENT ACTIONS:

Two contractors submitted pre-access samples that tested positive for marijuana at the Entergy cut-off level and were denied unescorted access. Two contractors submitted pre-access samples that tested positive for amphetamines. All four contractors were denied unescorted access. Another contractor refused to submit to a behavioral for cause test and his unescorted access was revoked.

EVENTS REPORTED TO THE NRC:

During this reporting period, the HHS certified drug testing laboratory returned a negative result on a positive blind QA specimen. However, the investigation determined that the content of the blind sample had degraded and the result from the laboratory was actually correct.

PROGRAM EVALUATION:

No programmatic problems were identified during this reporting period.