



Entergy Operations, Inc.
1448 S.R. 333
Russellville, AR 72802
Tel 479-858-4710

David B. Bice
Acting Manager, Licensing
Arkansas Nuclear One

OCAN080904

August 18, 2009

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

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

Reference 1: Entergy letter dated April 21, 2009, "Fitness-for-Duty Performance Data,"
(OCAN040902)

Dear Sir or Madam:

In accordance with 10 CFR 26.71(d), attached is the corrected Arkansas Nuclear One Fitness-for-Duty Program performance data for the period July – December 2008. The Fitness-for-Duty Program performance data was originally submitted by letter dated April 21, 2009 (Reference 1); however the Program Summary contained incorrect test data. The test data has been corrected and the paragraph has been clarified.

There are no new commitments contained in this submittal.

Sincerely,

A handwritten signature in black ink, appearing to be "DBB/dce", written over a horizontal line.

DBB/dce

Attachment: Revised Fitness-for-Duty Program Performance Data

cc: Elmo Collins
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
612 E. Lamar Blvd., Suite 400
Arlington, TX 76011-4125

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

U. S. Nuclear Regulatory Commission
Attn: Kaly Kalyanam
Mail Stop O-8 B1
One White Flint North
11555 Rockville Pike
Rockville, MD 20852

Attachment to

0CAN080904

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

FITNESS FOR DUTY PROGRAM PERFORMANCE DATA PERSONNEL SUBJECT TO 10CFR26

| | |
|--|--|
| Entergy Operations, Inc. <small>Company</small> | December 31, 2008 <small>6 Months Ending</small> |
| Arkansas Nuclear One <small>Location</small> | |
| Jerry D. Woods, Sr. Coordinator, Security <small>Contact Name</small> | (479)-858-7846 <small>Phone (Include Area Code)</small> |
| Cutoffs: Screen / Confirmation <input type="checkbox"/> Appendix A to 10CFR26 | |
| Marijuana 100 and 50 / 15 Amphetamines 1000 / 500 <u> </u> / | |
| Cocaine 300 / 150 Phencyclidine 25 / 25 <u> </u> / | |
| Opiates 300 / 300 Alcohol (%BAC) 0.04% <u> </u> / | |

| Testing Results | Licensee Employees | | Long-Term Contractor Personnel | | Short-Term Contractor Personnel | |
|---------------------------------------|--------------------|------------|--------------------------------|------------|---------------------------------|------------|
| Average Number with Unescorted Access | 1149.70 | | N / A | | 909.96 | |
| Categories | # Tested | # Positive | # Tested | # Positive | # Tested | # Positive |
| Pre-Access | 45 | 0 | N/A | N/A | 888 | 7 |
| For-Cause (Post accident) | 0 | 0 | N/A | N/A | 1 | 0 |
| For-Cause (Behavior) | 0 | 0 | N/A | N/A | 0 | 0 |
| Random | 365 | 1 | N/A | N/A | 232 | 0 |
| Follow-Up | 10 | 0 | N/A | N/A | 13 | 0 |
| Other | 21 | 0 | N/A | N/A | 37 | 0 |
| Total | 441 | 1 | N/A | N/A | 1171 | 7 |

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

| | Marijuana | Cocaine | Opiates | Amphetamines | Phencyclidine | Alcohol | Refusal to Test | 1 | 2 | 3 | 4 | 5 | |
|------------------------------|-----------|---------|---------|--------------|---------------|---------|-----------------|-----|-----|-----|-----|-----|---|
| Licensee Employees | 1 | 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 | 5 | 0 | 0 | 1 | 0 | 1 | 0 | N/A | N/A | N/A | N/A | N/A | |
| Total | 6 | 0 | 0 | 1 | 0 | 1 | 0 | N/A | N/A | N/A | N/A | N/A | 8 |

Fitness for Duty Program Six Month Performance Report July - December, 2008

PROGRAM SUMMARY:

The ANO annual random testing rate is 50 percent. During this reporting period, 28.99 percent of the population has been randomly tested. The rate of positive tests from random testing during this period is 0.17 percent. The total random percentage for the year is 53.45 percent.

POSITIVE RESULTS:

During the six month reporting period, employees and contractors submitted 1612 samples for testing. Of these tests, eight were positive for illegal drugs.

Seven short-term contractors tested positive for illegal drugs during pre-access testing. Of the seven, five were positive for THC, one was positive for amphetamine, and one was positive for alcohol.

One licensee employee tested positive during random testing and is discussed in the "Events Reported To The NRC" section below.

MANAGEMENT ACTIONS:

Unescorted access was denied for all seven individuals testing positive during pre-access testing. Unescorted access authorization was suspended for the licensee employee who tested 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:

One NRC reportable event occurred during this reporting period when a licensee supervisor tested positive for marijuana. This violation was reported to the NRC in accordance with 10 CFR 26.73.

PROGRAM EVALUATION:

No programmatic problems were identified during this reporting period.