



Entergy Operations, Inc.  
17265 River Road  
Killona, LA 70066  
Tel 504 739 6379

Everett P. Perkins, Jr.  
Director, Nuclear Safety Assurance  
Waterford 3

W3F1-2001-0022  
A4.05  
PR

March 1, 2001

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Subject: Waterford 3 SES  
Docket No. 50-382  
License No. NPF-38  
Fitness for Duty Performance Data-Six Month Report

Gentlemen:

In accordance with 10CFR26.71(d), Entergy Operations, Inc. hereby submits the Fitness for Duty Performance Data for the six-month period from July 1, 2000 through December 31, 2000.

This letter does not contain any commitments. Should you have any questions concerning this submittal, please contact Ron Williams at (504) 739-6255 or Homer "Skip" Cooper at (601) 368-5820.

Very truly yours,

A handwritten signature in cursive script that reads "Alan Harris for E.P. Perkins".

E.P. Perkins, Jr.  
Director  
Nuclear Safety Assurance

EPP/RLW/ cbh

Attachment: Fitness for Duty Program Six Month Performance Report

cc: E.W. Merschoff, NRC Region IV, N. Kalyanam, NRC-NRR,  
J. Smith, N.S. Reynolds, NRC Resident Inspectors Office

AD21

## **Fitness for Duty Program Six Month Performance Report**

### **FITNESS FOR DUTY PROGRAM SUMMARY:**

The Waterford 3 annual random testing rate is 50 percent. During this reporting period, approximately 26.5 percent of the population have been randomly tested. The rate of positive tests from random testing is 0.00 percent. The total random percentage for the year is 50.8 percent.

### **POSITIVE RESULTS:**

As illustrated in the breakdown of confirmed positive tests for specific substances, there were eleven (11) positive tests for substances during this reporting period. Seven of the positive tests were for marijuana, two for cocaine, one for opiates, and one for alcohol. Of the substances tested for, marijuana was the drug of preference, accounting for approximately 64 percent (seven of eleven) of the substances showing positive results. The Federal Regulation cut-off limit for marijuana is 100 ng/ml. Entergy, however, uses a more stringent cut-off criteria of 50 ng/ml for marijuana. Approximately 71 percent (five of seven) of the confirmed positive marijuana samples were due to the lower Entergy cut-off criteria.

### **MANAGEMENT ACTIONS:**

Access was denied to a total of eight short-term contractor personnel that tested positive during pre-access testing. Management was notified and the individuals' files were annotated to reflect the positive results and management's actions. Of these pre-access tests, two original samples were classified as 'suspect' samples, because of the reaction to the nitrite dipstick. An additional specimen was collected from each contractor under direct observation and classified as 'Other' on the following Fitness for Duty Program Performance Data form. The samples were sent to the confirmatory laboratory for special processing. Only one sample was confirmed positive and the individual was denied access.

One random sample received from a short-term contractor was classified as 'suspect' due to a high temperature reading. A second sample was collected and classified as 'Other' on the Fitness for Duty Program Performance Data form. This sample was confirmed positive and the worker's file was annotated to reflect the positive result and management's actions.

Three 'for-cause' collections were requested during this reporting period due to behavioral observations. One sample collected from a short-term contractor was confirmed positive. One licensee employee, who was a participant in the follow-up

program, was brought in for a 'for-cause' test due to supervisory observations. The employee tested positive and is no longer with the company. Another contract employee was notified to report for testing, but left the site prior to providing a sample. This collection was classified as a 'refusal to test' and the worker's file was annotated to reflect the refusal and access denial.

**EVENTS REPORTED TO THE NUCLEAR REGULATORY COMMISSION (NRC):**

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

**PROGRAM EVALUATION/AUDIT:**

No programmatic problems were identified during this reporting period.

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

Entergy Operations, Inc.  
Company

December 31, 2000  
6 Months Ending

Waterford 3 SES, 17265 River Road, Killona, LA  
70066

Location

Dee R. Childress, Supervisor, Security/Fitness for Duty  
Contact Name

(504) 739-6974  
Phone (Include Area Code)

Cutoffs: Screen / Confirmation ☐ Appendix A to 10CFR26

Marijuana	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	
Average Number with Unescorted Access	771		N / A		408	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	19	0	N / A	N / A	707	4 / 4
For-Cause (Post accident)	0	0	N / A	N / A	0	0
For-Cause (Behavior)	1	1 / 0	N / A	N / A	2	1 / 0
Random	191	0	N / A	N / A	122	0
Follow-Up	1	0	N / A	N / A	0	0
Other	0	0	N / A	N / A	3	0 / 1
Total	212	1 / 0	N / A	N / A	834	5 / 5

## 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	1	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>	2 / 5	2	1	0	0	0	1	N / A	N / A	N / A	N / A	N / A	
<b>Total</b>	2 / 5	2	1	0	0	1	1	N / A	N / A	N / A	N / A	N / A	12