



Entergy Operations, Inc.
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Charles A. Bottemiller
Manager
Plant Licensing

GNRO-2004/00045

July 29, 2004

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

Subject: Fitness for Duty (FFD) Six-Month Report
Grand Gulf Nuclear Station, Unit 1
Docket No. 50-416
License No. NPF-29

Dear Sir or Madam:

Attached is the Grand Gulf Nuclear Station (GGNS) Fitness for Duty Program performance six-month report. This report is being submitted in accordance with 10CFR26.71 for the reporting period January 2004 through June 2004. The information contained in the attachment is based on statistical data compiled by means of the GGNS Fitness for Duty Program.

There are no commitments contained in this submittal.

Should you require additional information, please contact Ms. Donna M. Williams at (601) 437-2481.

Sincerely,

A handwritten signature in black ink, appearing to be "CAB".

CAB/AMT:amt

Attachment: GGNS Fitness for Duty Six-Month Report
cc: (See Next Page)

A021

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cc: U.S. Nuclear Regulatory Commission
ATTN: Dr. Bruce S. Mallett (w/2)
Regional Administrator, Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-4005

U.S. Nuclear Regulatory Commission
ATTN: Mr. Nageswaran Kalyanam, NRR/DLPM (w/2)
ATTN: ADDRESSEE ONLY
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Mail Stop OWFN/7D-1
Washington, D.C. 20555-0001

NRC Senior Resident Inspector (w/o)
Grand Gulf Nuclear Station
Port Gibson, MS 39150

Levanway	D. E.	(Wise Carter)	(w/o)
Reynolds	N. S.		(w/o)
Smith	L. J.	(Wise Carter)	(w/o)
Thomas	H. L.		(w/o)

Fitness for Duty Program Six Month Performance Report January – June 2004

PROGRAM SUMMARY:

The Grand Gulf Nuclear Station annual random testing rate is 50 percent. During this reporting period, approximately 25.4 percent of the population has been randomly tested. The rate of positive tests from random testing is 0 percent.

POSITIVE RESULTS:

Fourteen Pre-access urine samples were confirmed positive during this reporting period with two of the specimens testing positive for two drugs. The samples individually confirmed positive for cannabinoid, amphetamines, cocaine and opiates. In addition, four individuals (i.e., three Pre-Access and one For-cause) tested positive for alcohol based on breath testing.

MANAGEMENT ACTIONS:

Unescorted Access was not granted to the individuals that tested positive during Pre-access testing.

Six For-cause tests, based on behavior, were performed during this reporting period. Five of the six For-cause tests returned negative test results. One individual reflected positive alcohol test results and was denied Unescorted Access.

In each case where individuals tested positive, management was notified and the individual's files were annotated to reflect the positive results.

One licensee employee and one contractor employee were in the FFD Follow-up testing program during this report period.

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.

FITNESS FOR DUTY PROGRAM PERFORMANCE DATA PERSONNEL SUBJECT TO 10CFR26

Entergy Operations, Inc.	June 30, 2004
Company Grand Gulf Nuclear Station PO Box 756, Port Gibson, MS 39150	6 Months Ending
Location	
Russell Sears, Supervisor, Investigations/FFD	(601) 437-2751
Contact Name	Phone (Include Area Code)
Cutoffs: Screen / Confirmation <input type="checkbox"/> Appendix A to 10CFR26	
Marijuana 50 / 15 Amphetamines 1000 / 500 <u> </u> /	<u> </u> /
Cocaine 300 / 150 Phencyclidine 25 / 25 <u> </u> /	<u> </u> /
Opiates 300 / 300 Alcohol (%BAC) 0.04% <u> </u> /	<u> </u> /

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access	814		N/A		413	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	34	1	N/A	N/A	919	16
For-Cause (Post accident)	0	0	N/A	N/A	0	0
For-Cause (Behavior)	2	0	N/A	N/A	4	1
Random	223	0	N/A	N/A	89	0
Follow-Up	2	0	N/A	N/A	1	0
Other	0	0	N/A	N/A	0	0
Total	261	1	N/A	N/A	1013	17

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES JANUARY TO JUNE 2004

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees	0	0	0	1	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	9/6	4	1	1	0	.4	0	N/A	N/A	N/A	N/A	N/A	
Total	9/6	4	1	2	0	*4	0	N/A	N/A	N/A	N/A	N/A	20

*On site alcohol positives