



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

GNRO-2005/00004

February 3, 2005

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 July 2004 through December 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", written over a horizontal line.

CAB/AMT:amt

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

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A021

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cc: NRC Senior Resident Inspector
Grand Gulf Nuclear Station
Port Gibson, MS 39150

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. Bhalchandra Vaidya, NRR/DLPM (w/2)
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Washington, D.C. 20555-0001

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

Fitness for Duty Program Six Month Performance Report July – December 2004

PROGRAM SUMMARY:

The Grand Gulf Nuclear Station annual random testing rate is 50 percent. During this reporting period, approximately 27 percent of the population has been randomly tested. The rate of positive tests from random testing is 0 percent. The total random percentage for the year was 55 percent.

POSITIVE RESULTS:

One Pre-Access urine sample confirmed positive during this reporting period. The sample confirmed positive for cannabinoid. In addition, one individual (Pre-Access) tested positive for alcohol based on breath testing.

MANAGEMENT ACTIONS:

Unescorted Access was not granted to the individual's that tested positive during Pre-Access testing. In each case where individuals tested positive, management was notified and the individual's files were annotated to reflect the positive results.

No for-cause testing was conducted during this report period. In addition, there were no individuals in the follow-up testing process during this reporting 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. A multi-site audit was conducted during this reporting period.

FITNESS FOR DUTY PROGRAM PERFORMANCE DATA PERSONNEL SUBJECT TO 10CFR26

Entergy Operations, Inc.		December 31, 2004	
Company Grand Gulf Nuclear Station P O 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 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	754		N / A		307	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	42	1	N / A	N / A	164	1
For-Cause (Post accident)	0	0	N / A	N / A	0	0
For-Cause (Behavior)	0	0	N / A	N / A	0	0
Random	197	0	N / A	N / A	78	0
Follow-Up	0	0	N / A	N / A	0	0
Other	1	0	N / A	N / A	0	0
Total	240	*1	N / A	N / A	242	1

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

JULY TO DECEMBER 2004

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

*Onsite Alcohol positive results