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GNRO-2009/00013

February 10, 2009

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 2008 through December 2008. 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,

CLP/AMM:amm

Attachment:

cc:

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

G090013

A021
NRA



GNRO-2009/00013

Page 2

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

U. S. Nuclear Regulatory Commission
ATTN: Mr. Elmo E. Collins, Jr.
Regional Administrator, Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-4005

U.S. Nuclear Regulatory Commission
ATTN: Mr. Carl F. Lyon, NRR/ADRO/DORL
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Fitness for Duty Program Six Month Performance Report July – December 2008

PROGRAM SUMMARY:

The Grand Gulf Nuclear Station annual random testing rate is 50 percent. During this reporting period, approximately 28 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 is 53 percent.

POSITIVE RESULTS:

Seven Pre-access samples confirmed positive during this reporting period. Five of the confirmations were for illegal drugs (i.e., Cannabinoid and Amphetamine) and two of the confirmations were for alcohol. An "Other" category test sample was also confirmed positive for illegal drugs (i.e., Cocaine) during this reporting period. The specimen was a re-collection for an individual in the Follow-up Program that provided a follow-up test specimen that had a low temperature reading.

One additional pre-access sample was determined by the Medical Review Officer to be adulterated and was classified as an FFD Program violation.

MANAGEMENT ACTIONS:

Unescorted Access was not granted to the individuals that tested positive or the individual who violated the Fitness for Duty program with an adulterated specimen. In addition, the individual in the Follow-up Program who tested positive was denied Unescorted Access. In each case management was notified and the individual's files were annotated to reflect the actions taken.

Five For-cause tests were conducted during this reporting period. Four tests were on post accident and one for Observed Behavior. All tests were negative.

Fourteen individuals were 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:

During this reporting period there were four minor violations that resulted from an NRC inspection. The following issues were identified:

- Donors had access to a soap dispenser in the collection area
- Failure to test a person in follow-up at the required procedural frequency
- Access not withheld for three individuals not covered under BOP for >30 days
- Personal/Confidential information stored in an unprotected network location

All issues were documented in the Entergy Corrective Action Program and resolved.

FITNESS FOR DUTY PROGRAM PERFORMANCE DATA PERSONNEL SUBJECT TO 10CFR26

Entergy Operations, Inc.	December 31, 2008
Company Grand Gulf Nuclear Station P O Box 756, Port Gibson, MS 39150	6 Months Ending
Location	
Russell Sears, Supervisor, Access Authorization/FFD	(601) 437-2751
Contact Name	Phone (Include Area Code)
Cutoffs: Screen / Confirmation <input type="checkbox"/> 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	
Average Number with Unescorted Access	897		N / A		644	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	57	0	N / A	N / A	1439	7
For-Cause (Post accident)	2	0	N / A	N / A	2	0
For-Cause (Behavior)	1	0	N / A	N / A	0	0
Random	278	0	N / A	N / A	149	0
Follow-Up	11	0	N / A	N / A	21	0
Other	6	1	N / A	N / A	37	0
Total	355	1	N / A	N / A	1648	7

**BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES
JULY TO DECEMBER 2008**

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

*Both of the noted Alcohol tests confirmed positive by breath and by blood testing; however, the table only reflects a single alcohol positive for each event.