



Entergy Operations, Inc.
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August 21, 2001

U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Document Control Desk

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

GNRO-2001/00064

Ladies and Gentlemen:

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 1, 2001 through June 30, 2001. The information contained in the attachment is based on statistical data compiled by means of the GGNS Fitness for Duty Program.

This letter does not contain any commitments. The management action described in the attachment to this letter is considered to be a licensee-generated enhancement and not a regulatory commitment.

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

Yours truly,

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

Charles A. Bottemiller
Manager, Plant Licensing

CAB/GWI/amt
attachment: GGNS Fitness for Duty Six-Month Report
cc: (See Next Page)

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August 21, 2001
GNRO-2001/00064
Page 2 of 2

cc:

Hoeg	T. L.	(GGNS Senior Resident)	(w/a)
Levanway	D. E.	(Wise Carter)	(w/a)
Reynolds	N. S.		(w/a)
Smith	L. J.	(Wise Carter)	(w/a)
Thomas	H. L.		(w/o)

Mr. E. W. Merschoff (w/2)
Regional Administrator
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011

ATTN: ADDRESSEE ONLY

Mr. S. P. Sekerak, NRR/DLPM/PD IV-1 (w/2)
U.S. Nuclear Regulatory Commission
One White Flint North, Mail Stop O7-D1
11555 Rockville Pike
Rockville, MD 20852-2378

Fitness for Duty Six-Month Report
January 01, 2001 through June 30, 2001

Management Action:

Management actions to enhance the Fitness for Duty Program during this reporting period:

- The Entergy Nuclear South FFD Standardization Team has identified numerous process changes, which when fully implemented, will enhance the efficiency of the program at all sites (ANO, GGNS, RBS, WF3). All enhancements are scheduled to be fully implemented by December 31, 2001.

Fitness For Duty Initiatives Taken:

- FFD process improvements implemented prior to Refuel Outage 11, contributed to GGNS having its shortest outage ever (i.e., 21 days).
- There were no individuals in the GGNS follow-up program during this reporting period.
- Random Testing Rate during this period was 25.2%. Yearly, requirement of random testing rate is 50%.

Effective Evaluation:

- Process and procedure evaluations were on going during this period as part of FFD program standardization.
- The annual FFD program audit is scheduled to be performed during the next reporting period.

Reportable Events:

A contract electrical foreman (supervisor) tested positive for illegal drugs as the result of a routine Random Test. The individual's unescorted access was immediately revoked and was subsequently denied for 3 years. A work performance evaluation was performed with no adverse findings.

**Fitness for Duty Program
Performance Data
Personnel Subject to 10CFR 26**

1

ENTERGY OPERATIONS, INC.

Company

2

6/30/01

6 Months Ending

3

GRAND GULF NUCLEAR STATION

Location

4

DONNA WILLIAMS

Contact Name

5

(601) 437-2481

Phone (include area code)

5-A Random Testing Rate 50%

6

Cutoffs: Screen/Confirmation (ng/ml) [] Appendix A to 10CFR 26

Marijuana	50/15	Amphetamine	1000/500	<u>N/A</u>	
Cocaine	300/150	Phencyclidine	25/25	<u>N/A</u>	/
Opiates	300/300	Alcohol (%BAC)	0.04	<u>N/A</u>	/

Testing Results	Licensee Employees		Contractors (Long and Short Term)	
7. Average Number with unescorted Access	884		477	
8. Categories	# Tested	# Positive	# Tested	# Positive
Pre-Access	50	0	751	13
FOR CAUSE				
Post accident	1	0	0	0
Observed Behavior	2	0	1	0
Random	226	0	117	1
Follow-up	0	0	0	0
Other	2	0	0	0
Total	281	0	869	14

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana		Cocaine	Opiates	Phencyclidine	Amphetamines	Alcohol	Refusal to Test	1	2	3	4	5	
	50-100	100-up												
Licensee Employees	0	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A	
Contractors Short and Long Term	10	0	1	0	0	1	*2	0	N/A	N/A	N/A	N/A	N/A	
Total	10	0	1	0	0	1	*2	0	N/A	N/A	N/A	N/A	N/A	14

* One Contractor Confirmed Positive for Alcohol on-site.