



Entergy Operations, Inc.
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Jerry C. Roberts
Director
Nuclear Safety Assurance

February 10, 2000

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

Attention: Document Control Desk

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

GNRO-2000/00009

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 July 1, 1999 through December 31, 1999. The information contained in the attachment is based on statistical data and trend analysis compiled by means of the GGNS Fitness for Duty Program.

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 "JCR".

JCR/RSJ/amt

attachment: GGNS fitness for Duty Six-Month Report
cc: (See Next Page)

GNRO-2000/00009

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cc: Ms. J. L. Dixon-Herrity, GGNS Senior Resident (w/a)
Mr. D. E. Levanway (Wise Carter)
Mr. L. J. Smith (Wise Carter) (w/a)
Mr. N. S. Reynolds (w/a)
Mr. H. L. Thomas (w/o)

Mr. E. W. Merschoff (w/a)
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Mr. S. P. Sekerak, NRR/DLPM/PD IV-I (W/2)
U.S. Nuclear Regulatory Commission
One White Flint North, Mail Stop 04-D3
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Rockville, MD 20852-2378

**Fitness For Duty Six Month Report
July 1, 1999 through December 31, 1999**

Management Action:

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

- Management continued to challenge all four of Entergy's sites (ANO, Waterford-3, RBS and GGNS) to find innovative ways to improve personnel processing. Specific attention was given to Fitness for Duty process standardization between the four sites.
- A new Supervisor of Access/Fitness for Duty/Medical was selected to replace the previous Supervisor who retired.

Fitness For Duty Initiatives Taken:

- Utilized our new offsite DHHS certified laboratory for the majority of RFO10 outage drug testing.
- One Entergy person was involved in our follow-up program during this reporting period.
- Random Testing Rate during this period was 21.5%. Yearly Random testing rate is 50.0%. GGNS yearly Random testing rate for 1999 was 51.6%.

Effective Evaluation:

- An audit of the Fitness for Duty Program was conducted by the Site Quality Assurance Organization during this report period. The audit team concluded, "The overall health of the Fitness for Duty Program is Excellent".

Reportable Events:

None

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

1	<u>ENTERGY OPERATIONS, INC.</u> Company	2	<u>12/31/99</u> 6 Months Ending
3	<u>GRAND GULF NUCLEAR STATION</u> Location		
4	<u>DONNA WILLIAMS</u> Contact Name	5	<u>(601) 437-2481</u> Phone (include area code)

5-A Random Testing Rate 50%

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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		Contractor Personnel	
7. Average Number with unescorted Access	880		538	
8. Categories	# Tested	# Positive	# Tested	# Positive
Pre-Access	36	0	777	27
FOR CAUSE				
Post-accident	4	0	6	0
Observed Behavior	0	0	0	0
Random	206	1	122	1
Follow-up	4	0	2	0
Other	3	0	3	0
Total	253	1	910	28

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	1	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A	
Contractors	15	5	4	3	0	1	0	0	N/A	N/A	N/A	N/A	N/A	
Total	16	5	4	3	0	1	0	0	N/A	N/A	N/A	N/A	N/A	29

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