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February 19, 1997

U.S. Nuclear Regulatory Commission  
Mail Station P1-37  
Washington, D.C. 20555

Attention: Document Control Desk

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

GNRO-97/00013

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 1996 through December 1996. The information contained in the attached 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 Mr. H. F. Cooper at (601) 368-5820.

Yours truly,

JJH/RSJ/ams  
attachment: GGNS Fitness for Duty Six-Month Report  
cc: (See Next Page)

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Fitness For Duty Six Month Report  
July 1, 1996 through December 31, 1996

Management Action:

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

- A new Fitness For Duty database was developed and implemented. It has exceeded expectations in speed, accuracy, time saving and error reduction. Also, added new features for transferring data which eliminated excessive input of records.

Fitness For Duty Initiatives Taken:

- Fitness For Duty Corporate section commenced publishing a MRO/MEDICAL monthly Bulletin. This Bulletin is designed to provide update, new material and information on our FFD, Access Authorization, and Medical Programs. The Bulletin is distributed to Grand Gulf and Corporate personnel.
- Processing for RFO8 was highly successful in identifying contract personnel using illegal drugs.
- Presently six company employees are under the follow-up program.
- Random Testing Rate during this period was 36.0%. Yearly Random testing rate was 62.0%.

Effective Evaluation:

- The Fitness for Duty program continues to update and revise procedures based on operating experience, lessons learned and NRC audits conducted at other nuclear sites to ensure a drug free workplace.

Reportable Events:

On July 10, 1996, an SRO Control Room Supervisor tested positive for alcohol. He was not in the protected area but in training at the time he was observed by a Supervisor and forwarded for testing.

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

<b>1</b>	ENTERGY OPERATIONS, INC.	<b>2</b>	December 31, 1996
	Company		6 Months Ending
<b>3</b>	GRAND GULF NUCLEAR STATION		
	Location		
<b>4</b>	DONNA WILLIAMS	<b>5</b>	(601) 437-2481
	Contact Name		Phone (include area code)
<b>5-A</b> Random Testing Rate 50%			
<b>6</b>	Cutoffs: Screen/Confirmation (ng/ml)    [   ]    Appendix A to 10CFR 26		
	Marijuana      50/15	Amphetamine      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		Contractor Personnel	
<b>7.</b> Average Number with unescorted Access	1800		N/A	
<b>8.</b> Categories	# Tested	# Positive	# Tested	# Positive
Pre-Access	83	2	1211	15
<b>FOR CAUSE</b>				
Post accident	0	0	1	0
Observed Behavior	2	1	6	2
Random	331	1	160	1
Follow-up	15	0	3	0
Other	0	0	0	0
Total	431	4	1381	18

# BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana		Cocaine	Opistes	Phencyclidine	Amphetamines	Alcohol	Refusal to Test	1	2	3	4	5	A
	50-100	100-up												
Licensee Employees	0	3	0	0	0	0	1	0	N/A	N/A	N/A	N/A	N/A	
Contractors	0	13	3	0	0	0	2	0	N/A	N/A	N/A	N/A	N/A	
Total	0	16	3	0	0	0	3	0	N/A	N/A	N/A	N/A	N/A	22

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