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Rick J. King  
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February 20, 1998

U.S. Nuclear Regulatory Commission  
Document Control Desk, OP1-17  
Washington, D.C. 20555

Subject: River Bend Station - Unit 1  
Docket No. 50-458  
License No. NPF-47  
River Bend Station Fitness-For-Duty Program  
Six-Month Performance Data Report

File No : G9.5, G1.51

RBG-44391  
RBF1-98-0053

Gentlemen:

Pursuant 10CFR26.71 (d), "Recordkeeping requirements," enclosed is River Bend Station's Fitness-For-Duty (FFD) Six-Month Program Performance Data Report for the report period July 1, 1997, through December 31, 1997. This report contains statistical data and trend analysis compiled by the Fitness-For-Duty Department. We have analyzed this data and determined that no programmatic weaknesses exist.

Should you have any questions regarding the attached, please contact Ms. Claudia Parker at (504) 381-3655 or Mr. David Lorring of my staff at (504)381-4157.

Sincerely,

*Patricia Campbell*  
for Rick King  
RJK/WJF/mbp  
enclosure

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River Bend Station Fitness-For-Duty Program  
Six-Month Performance Data Report  
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cc: U. S. Nuclear Regulatory Commission  
Region IV  
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Fitness-For-Duty Program  
Performance Data  
Personnel Subject to 10CFR 26

1. ENTERGY OPERATIONS INC.  
Company
2. December 31, 1997  
6 Months Ending
3. River Bend Station  
Location
4. Claudia Parker  
Contact Name
5. (504) 381-3655  
Phone (include area code)
- 5A. Random Testing Rate - 50%
6. 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		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with scored access	900		N/A		515	
Access	53	0	N/A	N/A	910	18
Random	267	0	N/A	N/A	146	1
<b>FOR CAUSE:</b>						
Post-Accident	0	0	N/A	N/A	0	0
Observed Behavior	0	0	N/A	N/A	2	0
Follow-up	6	0	N/A	N/A	0	0
Other	0	0	N/A	N/A	4	0
<b>Total</b>	<b>326</b>	<b>0</b>	<b>N/A</b>	<b>N/A</b>	<b>1062</b>	<b>21*</b>

\*2 positive alcohol included in total

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Licensee Employees	Long-Term Contractors	Short-Term Contractors	Total
Marijuana 10-100	0	0	7	7
Marijuana 100-up	0	0	6	6
Cocaine	0	0	6	6
Opiates	0	0	0	0
Phencyclidine	0	0	0	0
Amphetamines	0	0	0	0
Alcohol	0	0	2	2
Refusal to Test	0	0	0	0
1	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A
4	N/A	N/A	N/A	N/A
5	N/A	N/A	N/A	N/A
A	N/A	N/A	N/A	21

**River Bend Station  
Fitness-For-Duty Six Month Performance Data Report  
July 1, 1997 to December 31, 1997**

**FITNESS-FOR-DUTY PROGRAM SUMMARY:**

- The River Bend Station annual random testing rate for January 1, 1997 to December 31, 1997 was 53.1 percent. During this reporting period, July 1, 1997 to December 31, 1997, the random testing rate was 28.6 percent.

**POSITIVE RESULTS:**

- There was one positive test resulting from a contract employee during random selection. There were 20 positive tests resulting from contract pre-access screening for Refueling Outage #7. Of the substances tested for, marijuana is the drug of preference accounting for 62 percent of the positive results and cocaine is second yielding 29 percent of the positive results.

**MANAGEMENT ACTIONS:**

- Access was denied for the individuals who tested positive during random and pre-access testing. Management was notified and the individuals' files were annotated of the positive results and actions taken.
- During this reporting period, two employees were participating in the follow-up program. Six follow-up tests were administered to these employees, all tests yielded negative results.
- In July, the Fitness-For-Duty Department replaced the Intoxilyzer 5000 breath alcohol analyzer with the Alco-Sensor IV to perform breath alcohol testing at River Bend. There were some initial start-up problems, however, the performance of the instrument has been very satisfactory since.
- In August, the Access Authorization/FFD Department installed a full length ceiling-to-floor glass wall separating the Access area from the Fitness-For-Duty area. This structure gives a clear view of both areas and provides additional privacy.
- Fitness-For-Duty trained two additional contract employees from other departments. This training added strength to the program.

**EFFECTIVENESS EVALUATION:**

- Through review of the data contained in this report, FFD has concluded that no programmatic weaknesses exist. Based upon operating experiences, self-assessments, NRC inspections, and lessons learned at other nuclear sites, River Bend Station will continue to improve the Fitness-For-Duty Program through revisions and updates to operating procedures and instructions.