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David N. Lorfin
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July 25, 2007

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 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-46716
RBF1-07-0136

Gentlemen:

Pursuant to 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 January 1, 2007, through June 30, 2007. This report contains statistical data and trend analysis compiled by the Fitness-for-Duty Department.

Should you have any questions regarding the attached, please contact Ms. Dee Childress at (225) 381-3655 or Mr. Bill Fountain of my staff at (225) 381-4625.

Sincerely,

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

David N. Lorfin

dnl/wjf
enclosure

A021

River Bend Station Fitness-For-Duty Program
Six-Month Performance Data Report
RBG-46716
Page 2 of 2

cc: U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011

NRC Resident Inspector (w/o)
P. O. Box 1050
St. Francisville, LA 70775

Mr. Bhalchandra K. Vaidya, NRR Project Manager
U.S. Nuclear Regulatory Commission
M/S OWFN / 7D-1
Washington, DC 20555

FITNESS FOR DUTY PROGRAM PERFORMANCE DATA PERSONNEL SUBJECT TO 10CFR26

| | |
|--|--|
| Entergy Operations, Inc. <small>Company</small> | June 30, 2007 6 Months Ending |
| River Bend Station <small>Location</small> | |
| Dee Childress <small>Contact Name</small> | (225) 381-3655 <small>Phone (Include Area Code)</small> |
| Cutoffs: Screen / Confirmation <input type="checkbox"/> Appendix A to 10CFR26 | |
| Marijuana 100 and 50 / 15 Amphetamines 1000 / 500 <u> </u> / | |
| Cocaine 300 / 150 Phencyclidine 25 / 25 <u> </u> / | |
| Opiates 300 / 300 Alcohol (%BAC) 0.04% <u> </u> / | |

| Testing Results | Licensee Employees | | Long-Term Contractor Personnel | | Short-Term Contractor Personnel | |
|---------------------------------------|--------------------|------------|--------------------------------|------------|---------------------------------|------------|
| Average Number with Unescorted Access | 638.13 | | N / A | | 207.94 | |
| Categories | # Tested | # Positive | # Tested | # Positive | # Tested | # Positive |
| Pre-Access | 41 | 0 | N / A | N / A | 152 | 0 |
| For-Cause (Post accident) | 0 | 0 | N / A | N / A | 0 | 0 |
| For-Cause (Behavior) | 1 | 0 | N / A | N / A | 0 | 0 |
| Random | 169 | 1 | N / A | N / A | 115 | 0 |
| Follow-Up | 19 | 0 | N / A | N / A | 1 | 0 |
| Other | 4 | 0 | N / A | N / A | 3 | 1 |
| Total | 234 | 1 | N / A | N / A | 271 | 1 |

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

January – June 2007

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

January – June 2007

PROGRAM SUMMARY:

The River Bend Station annual random testing rate is 50 percent. During this reporting period, approximately 24.18 percent of the population has been randomly tested. The rate of positive tests from random testing is 0.04 percent.

POSITIVE RESULTS:

During this six month reporting period, 505 samples were collected and tested. Two samples were confirmed positive for illegal drugs.

MANAGEMENT ACTIONS:

There was one for-cause test conducted this period:

- An observed behavior of an Entergy employee whose sample came back negative. Employee's unescorted access was reinstated after evaluation results were received.

One random test for an Entergy employee resulted in a positive for marijuana. Subject was mandated to the Employee Assistance Program. Unescorted access was reinstated after evaluation results were received.

One pre-access test was administered on a Stone & Webster employee with a low temperature reading. Subject was recollected as an 'Other' test (observed), and the results came back positive for cocaine. Subject was denied access for three years.

All 'Other' tests were conducted due to out-of-range creatinine. The 'Other' tests came back with negative results.

EVENTS REPORTED TO THE NRC:

During this reporting period, there were no violations of the fitness for duty program that were reportable.

PROGRAM EVALUATION:

No programmatic problems were identified during this reporting period.