



Entergy Nuclear South
Entergy Operations, Inc.
17265 River Road
Killona, LA 70057-3093
Tel 504-739-6715
Fax 504-739-6698
rmurill@entergy.com

Robert J. Murillo
Licensing Manager
Waterford 3

W3F1-2007-0042

August 23, 2007

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

Subject: Fitness For Duty Performance Data Six Month Report
Waterford Steam Electric Station, Unit 3 (Waterford 3)
Docket No. 50-382
License No. NPF-38

Dear Sir or Madam:

In accordance with 10CFR26.71(d), Entergy Operations, Inc. hereby submits fitness for duty performance data for the six month period from January 1, 2007 through June 30, 2007.

There are no new commitments contained in this submittal. Should you have any questions concerning this submittal, please contact Oscar Pipkins at (504) 739-6707 or Dee Childress at (504) 739-6974.

Sincerely,

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

RJM/OPP/dpg

Attachment: Fitness for Duty Performance Data – Six Month Report

A021
NRR

cc: Dr. Bruce S. Mallett
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-8064

NRC Senior Resident Inspector
Waterford Steam Electric Station Unit 3
P.O. Box 822
Killona, LA 70066-0751

U. S. Nuclear Regulatory Commission
Attn: Mr. N. Kalyanam
Mail Stop O-07D1
Washington, DC 20555-0001

Wise, Carter, Child & Caraway
ATTN: J. Smith
P.O. Box 651
Jackson, MS 39205

Winston & Strawn
ATTN: N.S. Reynolds
1700 K Street, NW
Washington, DC 20006-3817

Morgan, Lewis & Bockius LLP
ATTN: T.C. Poindexter
1111 Pennsylvania Avenue, NW
Washington, DC 20004

Attachment 1

W3F1-2007-0042

Fitness for Duty Performance Data

Six Month Report

Fitness for Duty Program Six Month Performance Report January - June 2007

PROGRAM SUMMARY:

The Waterford 3 annual random testing rate is 50 percent. During this reporting period, approximately 28.34 percent of the population has been randomly tested. The rate of positive tests from random testing is 0.00 percent.

POSITIVE RESULTS:

As shown on the attached sheets, there was one positive test during this reporting period. This sample was confirmed positive for cocaine at the cut-off established by the NRC.

MANAGEMENT ACTIONS:

During this reporting period, two for-cause tests were requested. Both were requested due to accidents. Both samples returned negative results.

Seven follow-up samples were collected from licensee employees. One individual participating in testing was enrolled in testing due to behavior issues. This individual tested positive on a follow-up test. Management was notified and the individual's access was suspended. The file was annotated to reflect the positive test and suspension of access. The individual was referred to the Employee Assistance Program for evaluation.

Nine samples were collected under the "Other" category. A random sample from the previous reporting period had leaked in shipment. A second sample was collected from the same individual and classified as "Other" during the current reporting period due to the leaked sample. Seven samples returned results showing low creatine. Additional samples were collected from these individuals and sent for testing. One sample collected for random testing during this reporting period leaked during shipment to the laboratory and a second sample was collected. All samples in this category returned negative results.

EVENTS REPORTED TO THE NRC:

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

Fitness for Duty Program Six Month Performance Report

PROGRAM EVALUATION:

No programmatic problems were identified during this reporting period.

FITNESS FOR DUTY PROGRAM PERFORMANCE DATA PERSONNEL SUBJECT TO 10CFR26

Entergy Operations, Inc.		June 30, 2007	
Company		6 Months Ending	
Waterford 3 SES, 17265 River Road, Killona, LA 70057			
Location			
Dee R. Childress, Supervisor, Security/Fitness for Duty		(504)739-6974	
Contact Name		Phone (Include Area Code)	
<div style="display: flex; justify-content: space-between;"> <div> <p>Cutoffs: Screen / Confirmation</p> <p>Marijuana 100 and 50 / 15 Amphetamines 1000 / 500</p> <p>Cocaine 300 / 150 Phencyclidine 25 / 25</p> <p>Opiates 300 / 300 Alcohol (%BAC) 0.04%</p> </div> <div style="text-align: right;"> <input type="checkbox"/> Appendix A to 10CFR26 </div> </div>			
		N / A	/
		N / A	/
		N / A	/

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access	770		N / A		285	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	30	0	N / A	N / A	56	0
For-Cause (Post accident)	1	0	N / A	N / A	1	0
For-Cause (Behavior)	0	0	N / A	N / A	0	0
Random	214	0	N / A	N / A	85	0
Follow-Up	7	1	N / A	N / A	0	0
Other	7	0	N / A	N / A	2	0
Total	259	1	N / A	N / A	144	0

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	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	0	0	0	0	0	0	N / A	N / A	N / A	N / A	N / A	
Total	0	1	0	0	0	0	0	N / A	N / A	N / A	N / A	N / A	1