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Michael R. Kansler
President

February 27, 2006
JPN-06-001
NL-06-024
ENO 2.06.012
BVY 06-016

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

SUBJECT: James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333
Indian Point Nuclear Generating Units No. 1, 2 and 3
Docket Nos. 50-003, 50-247, and 50-286
Pilgrim Nuclear Power Station
Docket No. 50-293
Vermont Yankee Nuclear Power Station
Docket No. 50-271
Fitness-for-Duty Program Performance Report
For the Period July 2005 – December 2005

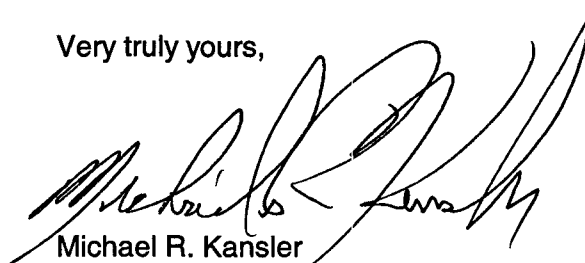
Dear Sir or Madam:

This letter transmits the James A. FitzPatrick, Indian Point 1, Indian Point 2, Indian Point 3, Pilgrim, and Vermont Yankee Fitness-for-Duty Program performance reports for the period from July 2005 through December 2005 in accordance with the requirements of 10 CFR 26.71(d). The FitzPatrick report is Attachment I; the combined Indian Point 1, 2, and 3 report is Attachment II; the Pilgrim report is Attachment III, and the Vermont Yankee report is Attachment IV.

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There are no new commitments made in this letter. If you have any questions, please contact Ms. Charlene Faison at 914-272-3378.

Very truly yours,



Michael R. Kansler
President
Entergy Nuclear Operations, Inc.

Attachments: As stated

cc:

Mr. Samuel J. Collins
Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
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Mr. Michael Webb, Project Manager
Generic Communications &
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Resident Inspector's Office
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ATTACHMENT I TO JPN-06-001 / NL-06-024 / ENO 2.06.012 / BVY 06-016

JAMES A. FITZPATRICK NUCLEAR POWER PLANT

**FITNESS FOR DUTY PROGRAM
PERFORMANCE REPORT FOR
JULY 2005 THROUGH DECEMBER 2005**

(4 pages)

**ENTERGY NUCLEAR OPERATIONS, INC.
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
DOCKET NO. 50-333
DPR-59**

Entergy Nuclear Operations, Inc.
James A. FitzPatrick Nuclear Power Plant
Fitness-for-Duty Program Performance Report
For the Period July through December 2005

INTRODUCTION

10 CFR 26.71(d) requires that nuclear power plant licensees periodically collect, compile and submit Fitness-for-Duty performance data. Specifically, this performance data must include:

1. Random testing rate;
2. Drugs tested for and cut-off levels, including results of tests using lower cut-off levels;
3. Workforce populations tested;
4. Numbers of tests and results by population, and type of test (i.e., pre-access, random, for-cause, etc.);
5. Substances identified;
6. Summary of management actions; and
7. A list of events reported.

Fitness-for-Duty performance data for Entergy's James A. FitzPatrick Nuclear Power Plant (JAF) for the period July 2005 through December 2005 are provided below and in the attached tables. Data on random testing rate, a summary of management actions, and a list of events reported (items 1, 6 and 7) are given below. Data for the remaining items (2, 3, 4 and 5) are given in the attached tables.

An additional section not required by 10 CFR 26 is included in this report. The additional section summarizes events related to the FitzPatrick Fitness-for-Duty Program and lessons learned.

At JAF, Entergy considers all contractors to be short-term contractors for the purposes of the Fitness-for-Duty Program. For this reason, the attached tables show "zeros" for data associated with long-term contractors.

RANDOM TESTING RATE

For this period, 23.60% of the workforce was tested randomly. The annual testing rate for 2005 was 53.16%.

SUMMARY OF MANAGEMENT ACTIONS

Entergy used the definition of "Management Actions" implicit in 10 CFR 26.27 ("Management actions and sanctions to be imposed") to determine the content of this section.

Pre-Access Testing

A total of 99 pre-access tests (10-employees, 89-contractors) were administered. One pre-access test for a contractor was positive for Marijuana. Access was denied. All other tests were negative.

Random Testing

A total of 215 random tests (199-employees, 16-contractors) were administered. One employee tested positive for alcohol. A mandatory EAP referral was initiated. Employee returned to work and was placed in the follow-up program after signing a re-entry agreement.

For Cause Testing

One employee for-cause test was performed during this period, after reporting a DWI arrest; the test was negative. Employee was placed in the follow-up program, with full access.

Follow-Up Testing

There were 13 follow up tests (11-employees and 2-contractors) administered during this reporting period. All test results were negative.

Other

This category includes tests repeated because the results of the specimen were negative but the specimen was determined by the laboratory to have either a low specific gravity or a low concentration of creatinine. There were 6 atypical tests, 5 employees and 1 contractor. All repeat observed test results were negative. There were 5 Department of Transportation (DOT) tests performed (which had a lower alcohol cutoff level at 0.02% BAC). The test results were negative.

Events Reported

There were no reportable events during this period. No performance indicators were identified during this period.

Lessons Learned and Program Events

There were no program events during this period.

Fitness For Duty Program

Semi-Annual Performance Data Report - Personnel Subject to 10CFR26

Section I - Company Data

Company: Entergy – James A. Fitzpatrick Nuclear Plant	Six-Month Period: 07/01/2005 to 12/31/2005																
Location: James A. FitzPatrick Nuclear Plant PO Box 110 Lycoming NY 13093	<table border="1"> <tr> <th>Drugs Tested For</th> <th>Screen/Confirmation (ng/ml)</th> </tr> <tr> <td>Marijuana</td> <td>100/15</td> </tr> <tr> <td>Marijuana</td> <td>50/15 (N/A at JAF)</td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> </tr> <tr> <td>Opiates</td> <td>300/300</td> </tr> <tr> <td>Amphetamines</td> <td>1000/500</td> </tr> <tr> <td>Phencyclidine</td> <td>25/25</td> </tr> <tr> <td>Alcohol (%BAC)</td> <td>0.04% BAC</td> </tr> </table>	Drugs Tested For	Screen/Confirmation (ng/ml)	Marijuana	100/15	Marijuana	50/15 (N/A at JAF)	Cocaine	300/150	Opiates	300/300	Amphetamines	1000/500	Phencyclidine	25/25	Alcohol (%BAC)	0.04% BAC
Drugs Tested For	Screen/Confirmation (ng/ml)																
Marijuana	100/15																
Marijuana	50/15 (N/A at JAF)																
Cocaine	300/150																
Opiates	300/300																
Amphetamines	1000/500																
Phencyclidine	25/25																
Alcohol (%BAC)	0.04% BAC																
Contact: Michael Warchol Supervisor of Investigations & Fitness for Duty																	
Phone: (315) 349-6493																	
Random Testing Rate: NLT 50% per annum.																	

Section II - Testing Results

	Licensee Employee			Long-Term Contractor			Short-Term Contractor			Total		
Avg. Workforce	787.25						123.96			911.21		
Category	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused
Follow-Up	11	0	0	0	0	0	2	0	0	13	0	0
Observed Behavior	1	0	0	0	0	0	0	0	0	1	0	0
Other	10	0	0	0	0	0	1	0	0	11	0	0
Post Accident	0	0	0	0	0	0	0	0	0	0	0	0
Pre-Access	10	0	0	0	0	0	89	1	0	99	1	0
Random	199	1	0	0	0	0	16	0	0	215	1	0
Total	231	1	0	0	0	0	108	1	0	339	2	0

Section III - Breakdown of Confirmed Positive Tests for Specific Substances

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phencycli- dine	FFD Violation	Refused	Total
Licensee Employee	1	0	0	0	0	0	0	0	0	1
Short-Term Contractor	0	0	0	0	1	0	0	0	0	1
Total	1	0	0	0	1	0	0	0	0	2

Note: Discrepancies in the totals in this section versus Section II indicate that one or more tests detected multiple drugs. Refer to Section IV for the declaration of these tests and their corresponding drugs.

Section IV - Breakdown of Tests With Multiple Detected Drugs

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phencycli- dine	FFD Violation	Refused
None									

Section V - Blind Testing Results

Q3	11.36 %
Q4	12.27 %
Period	11.80 %

Section VI - Random Testing Results

For Period	23.60 %
For Year	53.16 %

ATTACHMENT II TO JPN-06-001 / NL-06-024 / ENO 2.06.012 / BVY 06-016

INDIAN POINT NUCLEAR GENERATING UNITS NO. 1, 2, and 3

**FITNESS FOR DUTY PROGRAM
PERFORMANCE REPORT FOR
JULY 2005 THROUGH DECEMBER 2005**

(4 pages)

ENTERGY NUCLEAR OPERATIONS, INC.
INDIAN POINT NUCLEAR GENERATING UNIT NO. 1
DOCKET NO. 50-003
DPR-5
INDIAN POINT NUCLEAR GENERATING UNIT NO. 2
DOCKET NO. 50-247
DPR-26
INDIAN POINT NUCLEAR GENERATING UNIT NO. 3
DOCKET NO. 50-286
DPR-64

Entergy Nuclear Operations, Inc.
Indian Point Energy Center Units No. 1, 2, 3
Fitness-For-Duty Program Performance Report
For the Period of July through December 2005

INTRODUCTION

10 CFR 26.71 (d) requires that nuclear power plant licensees periodically collect, compile and submit Fitness-For-Duty performance data. Specifically, this performance data must include:

1. Random testing rate;
2. Drugs tested for and cut-off levels, including results of tests using lower cut-off levels and tests for other drugs;
3. Workforce populations tested;
4. Numbers of tests and results by population, and type of test (i.e., pre-access, random, for-cause, etc.);
5. Substances identified;
6. Summary of management actions; and
7. A list of events reported.

Fitness-For-Duty performance data for the Entergy's Indian Point Energy Center (IPEC) for the period from July 2005 through December 2005 are provided below and in the attached tables. The random testing rate, a summary of management actions, and a list of events reported (items 1, 6, and 7) are given below. Data for the remaining items (2, 3, 4 and 5) are given in the attached tables.

An additional section not required by 10CFR26 is included in this report. The additional section summarizes events related to the IPEC Fitness-For-Duty program and lessons learned.

At IPEC, Entergy considers all contractors to be short-term for the purposes of the Fitness-For-Duty program. For this reason, the attached tables show "zeros" for data associated with long-term contractors.

RANDOM TESTING RATE

For this period, 24.34% of the workforce was tested randomly. The annual testing rate for 2005 was 51.07%.

SUMMARY OF MANAGEMENT ACTIONS

Entergy used the definition of "Management Actions" implicit in 10 CFR 26.27 ("Management actions and sanctions to be imposed") to determine the content of this section.

Pre-Access Testing

A total of 249 pre-access tests were performed (90-employees and 159-contractors). All employee tests were negative. Two contractor tests were positive (1-cocaine and 1-PCP). Both individuals were denied access to the site for three years.

Random Testing

A total of 404 random tests were performed (355-employees and 49-contractors). All employee tests and all contractor tests were negative.

For-Cause Testing

A total of 12 for-cause (9-employee and 3 contractors) tests were performed (ten tests were for observed behavior and two tests were post accident). All employee tests were negative. One (1) contractor (observed behavior) tested positive for alcohol. The individual was denied access to the site for one year.

Follow-Up Testing

A total of 8 follow-up (5-employee and 3-contractor) tests were performed. All contractor tests were negative. One (1) employee tested positive for alcohol. The employee was a supervisor and per regulations the NRC was notified. Individual was permanently denied access to site per company procedure.

Other

This category includes tests repeated because the results of the specimen were negative but the specimen was determined by the laboratory to have either a low specific gravity or a low concentration of creatinine. A total of eleven (4) tests were performed (1-employee and 3 contractors). All tests were negative.

Events Reported

There were no additional reportable events during this period. No performance indicators were identified during this period.

Lessons Learned and Program Events

There were no program events during this period.

Fitness For Duty Program

Semi-Annual Performance Data Report - Personnel Subject to 10CFR26

Section I - Company Data

Company: Entergy - Indian Point Energy Center	Six-Month Period: 07/01/2005 to 12/31/2005																		
Location: Indian Point Energy Center 450 Broadway, Suite 3 Buchanan, NY 10511	<table border="1"> <tr> <th>Drugs Tested For</th> <th>Screen/Confirmation (ng/ml)</th> </tr> <tr> <td>Marijuana</td> <td>100/15</td> </tr> <tr> <td>Marijuana</td> <td>50/15</td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> </tr> <tr> <td>Opiates</td> <td>300/300</td> </tr> <tr> <td>Amphetamines</td> <td>1000/500</td> </tr> <tr> <td>Phencyclidine</td> <td>25/25</td> </tr> <tr> <td>Alcohol (%BAC)</td> <td>0.04% BAC</td> </tr> <tr> <td colspan="2">Random Testing Rate: NLT 50% per annum.</td> </tr> </table>	Drugs Tested For	Screen/Confirmation (ng/ml)	Marijuana	100/15	Marijuana	50/15	Cocaine	300/150	Opiates	300/300	Amphetamines	1000/500	Phencyclidine	25/25	Alcohol (%BAC)	0.04% BAC	Random Testing Rate: NLT 50% per annum.	
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Amphetamines	1000/500																		
Phencyclidine	25/25																		
Alcohol (%BAC)	0.04% BAC																		
Random Testing Rate: NLT 50% per annum.																			
Contact: Sharon Quinn Supervisor, Investigations & Fitness for Duty																			
Phone: (914) 788-2193																			

Section II - Testing Results

	Licensee Employee			Long-Term Contractor			Short-Term Contractor			Total		
Avg. Workforce	1,382.99						276.53			1659.53		
Category	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused
Follow-Up	5	1	0	0	0	0	3	0	0	8	1	0
Observed Behavior	7	0	0	0	0	0	3	1	0	10	1	0
Other	1	0	0	0	0	0	3	0	0	4	0	0
Post Accident	2	0	0	0	0	0	0	0	0	2	0	0
Pre-Access	90	0	0	0	0	0	159	2	0	249	2	0
Random	355	0	0	0	0	0	49	0	0	404	0	0
Total	460	1	0	0	0	0	217	3	0	677	4	0

Section III - Breakdown of Confirmed Positive Tests for Specific Substances

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phencycli- dine	FFD Violation	Refused	Total
Licensee Employee	1	0	0	0	0	0	0	0	0	1
Short-Term Contractor	1	0	1	0	0	0	1	0	0	3
Total	2	0	1	0	0	0	1	0	0	4

Note: Discrepancies in the totals in this section versus Section II indicate that one or more tests detected multiple drugs. Refer to Section IV for the declaration of these tests and their corresponding drugs.

Section IV - Breakdown of Tests With Multiple Detected Drugs

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phencycli- dine	FFD Violation	Refused
None									

Section V - Blind Testing Results

Q3	11.83 %
Q4	11.80 %
Period	11.82 %

Section VI - Random Testing Results

For Period	24.34 %
For Year	51.07 %

ATTACHMENT III TO JPN-06-001 / NL-06-024 / ENO 2.06.012 / BVI 06-016

**PILGRIM NUCLEAR POWER STATION
FITNESS FOR DUTY PROGRAM
PERFORMANCE REPORT FOR
JULY 2005 THROUGH DECEMBER 2005**

(4 pages)

**ENTERGY NUCLEAR OPERATIONS, INC.
PILGRIM NUCLEAR POWER STATION
DOCKET NO. 50-293
DPR-35**

Entergy Nuclear Operations, Inc.
Pilgrim Station Nuclear Power Plant
Fitness-for-Duty Program Performance Report
For the Period July through December 2005

INTRODUCTION

10 CFR 26.71(d) requires that nuclear power plant licensees periodically collect, compile and submit Fitness-for-Duty performance data. Specifically, this performance data must include:

1. Random testing rate;
2. Drugs tested for and cut-off levels, including results of tests using lower cut-off levels;
3. Workforce populations tested;
4. Numbers of tests and results by population and type of test (i.e., pre-access, random, for-cause, etc.);
5. Substances identified;
6. Summary of management actions; and
7. A list of events reported.

Fitness-for-Duty performance data for Entergy's Pilgrim Nuclear Power Station (PNPS) for the period July 2005 through December 2005 are provided below and in the attached tables. Data on random testing rate, a summary of management actions, and a list of events reported (items 1, 6 and 7) are given below. Data for the remaining items (2, 3, 4 and 5) are given in the attached tables.

An additional section not required by 10 CFR 26 is included in this report. The additional section summarizes events related to the PNPS Fitness-for-Duty Program and lessons learned.

RANDOM TESTING RATE

For this period, 29.35% of the workforce was randomly tested. The annual testing rate was 52.53%.

SUMMARY OF MANAGEMENT ACTIONS

Entergy used the definition of "Management Actions" implicit in 10 CFR 26.27 ("Management actions and sanctions to be imposed") to determine the content of this section.

Pre-Access Testing

A total of 59 pre-access tests (24 licensee employees, 25 long term contractors, and 10 short term contractors) were administered during this period. All pre-access test results were negative.

Random Testing

A total of 242 random tests (174 licensee employees, 53 long term contractors, and 15 short term contractors) were administered during this period. All random test results were negative.

For Cause Testing (Observed Behavior and Post Accident)

A total of 4 for-cause tests (4 observed behavior and 0 post accident) were administered during this period. All were licensee employees and all for-cause test results were negative.

Follow Up Testing

A total of 7 follow-up tests were administered during this period. All tests were on licensee employees and all follow-up test results were negative.

Other

This category includes tests repeated because the results of the specimen were negative but the specimen was determined by the laboratory to have either a low specific gravity or a low concentration of creatinine. There were no atypical tests administered during this period.

Events Reported

There were no reportable events during this period. No performance indicators were identified during this period.

Lessons Learned and Program Events

There were no program events during this period.

Fitness For Duty Program

Semi-Annual Performance Data Report - Personnel Subject to 10CFR26

Section I - Company Data

Company: Entergy - Pilgrim Station	Six-Month Period: 07/01/2005 to 12/31/2005																		
Location: Entergy - Pilgrim Station 600 Rocky Hill Road Plymouth, MA 02360	<table border="1"> <tr> <th>Drugs Tested For</th> <th>Screen/Confirmation (ng/ml)</th> </tr> <tr> <td>Marijuana</td> <td>100/15</td> </tr> <tr> <td>Marijuana</td> <td>50/15</td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> </tr> <tr> <td>Opiates</td> <td>300/300</td> </tr> <tr> <td>Amphetamines</td> <td>1000/500</td> </tr> <tr> <td>Phencyclidine</td> <td>25/25</td> </tr> <tr> <td>Alcohol (%BAC)</td> <td>0.04% BAC</td> </tr> <tr> <td colspan="2">Random Testing Rate: NLT 50% per annum.</td> </tr> </table>	Drugs Tested For	Screen/Confirmation (ng/ml)	Marijuana	100/15	Marijuana	50/15	Cocaine	300/150	Opiates	300/300	Amphetamines	1000/500	Phencyclidine	25/25	Alcohol (%BAC)	0.04% BAC	Random Testing Rate: NLT 50% per annum.	
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Amphetamines	1000/500																		
Phencyclidine	25/25																		
Alcohol (%BAC)	0.04% BAC																		
Random Testing Rate: NLT 50% per annum.																			
Contact: Barb Renney Supervisor of Investigations & Fitness for Duty																			
Phone: (508) 830-8285																			

Section II - Testing Results

	Licensee Employee			Long-Term Contractor			Short-Term Contractor			Total		
Avg. Workforce	597.72			138.64			88.15			824.52		
Category	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused
Follow-Up	7	0	0	0	0	0	0	0	0	7	0	0
Observed Behavior	4	0	0	0	0	0	0	0	0	4	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0
Post Accident	0	0	0	0	0	0	0	0	0	0	0	0
Pre-Access	24	0	0	25	0	0	10	0	0	59	0	0
Random	174	0	0	53	0	0	15	0	0	242	0	0
Total	209	0	0	78	0	0	25	0	0	312	0	0

Section III - Breakdown of Confirmed Positive Tests for Specific Substances

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phencycli- dine	FFD Violation	Refused	Total
Licensee Employee	0	0	0	0	0	0	0	0	0	0
Long-Term Contractor	0	0	0	0	0	0	0	0	0	0
Short-Term Contractor	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0

Note: Discrepancies in the totals in this section versus Section II indicate that one or more tests detected multiple drugs. Refer to Section IV for the declaration of these tests and their corresponding drugs.

Section IV - Breakdown of Tests With Multiple Detected Drugs

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phenycli- dine	FFD Violation	Refused
None									

Section V - Blind Testing Results

Q3	10.58 %
Q4	10.57 %
Period	10.58 %

Section VI - Random Testing Results

For Period	29.35 %
For Year	52.53 %

ATTACHMENT IV TO JPN-06-001 / NL-06-024 / ENO 2.06.012 / BVY 06-016

VERMONT YANKEE NUCLEAR POWER STATION

**FITNESS FOR DUTY PROGRAM
PERFORMANCE REPORT FOR
JULY 2005 THROUGH DECEMBER 2005**

(5 pages)

ENTERGY NUCLEAR OPERATIONS, INC.
Vermont Yankee Nuclear Power Station
Docket No. 50-271
DPR-28

Entergy Nuclear Operations, Inc.
Vermont Yankee Nuclear Power Plant
Fitness-for-Duty Program Performance Report
For the Period July through December 2005

INTRODUCTION

10 CFR 26.71(d) requires that nuclear power plant licensees periodically collect, compile and submit Fitness-for-Duty performance data. Specifically, this performance data must include:

1. Random testing rate;
2. Drugs tested for and cut-off levels, including results of tests using lower cut-off levels;
3. Workforce populations tested;
4. Numbers of tests and results by population and type of test (i.e., pre-access, random, for-cause, etc.);
5. Substances identified;
6. Summary of management actions; and
7. A list of events reported.

Fitness-for-Duty performance data for Entergy's Vermont Yankee Nuclear Power Plant (VY) for the period July 2005 through December 2005 are provided below and in the attached tables. Data on random testing rate, a summary of management actions, and a list of events reported (items 1, 6 and 7) are given below. Data for the remaining items (2, 3, 4 and 5) are given in the attached tables.

An additional section not required by 10 CFR 26 is included in this report. The additional section summarizes events related to the VY Fitness-for-Duty Program and lessons learned.

RANDOM TESTING RATE

For this period, 25.15% of the workforce was randomly tested. The annual testing rate for 2005 was 54.52%.

SUMMARY OF MANAGEMENT ACTIONS

Entergy used the definition of "Management Actions" implicit in 10 CFR 26.27 ("Management actions and sanctions to be imposed") to determine the content of this section.

Pre-Access Testing

A total of 576 pre-access tests (39 licensee employees, 11 long term contractors, and 526 short term contractors) were administered during this period. All licensee and long term contractor pre-access tests results were negative. 5 short term contractor pre-access tests received positive results (2 tests were positive for marijuana > 50; 1 test was positive for marijuana > 100; 1 test was positive for alcohol and 1 test was positive due to a refusal to test). These 5 short term contractors were all denied access.

Random Testing

A total of 265 random tests (170 licensee employees, 32 long term contractors, and 63 short term contractors) were administered during this period. 2 random tests received positive results (1 licensee employee test was positive for alcohol and 1 short term contractor test was positive for marijuana > 100). Both individuals were denied access. The licensee employee returned to work after the required 14 days off with EAP intervention and is currently in a follow-up program.

For Cause Testing (Observed Behavior and Post Accident)

A total of 2 for-cause tests (1 observed behavior and 1 post accident) were administered during this period. The observed behavior test was a licensee employee who received a positive result for alcohol. The licensee employee (a college intern) was denied access. He elected not to participate in EAP and did not return to the plant. Access was denied for one year. The post accident test was for a short term contractor who received a negative test result.

Follow Up Testing

A total of 37 follow-up tests (8 licensee employees, 4 long term contractors, and 25 short term contractors) were administered during this period. All follow-up test results were negative.

Other

This category includes tests repeated because the results of the specimen were negative but the specimen was determined by the laboratory to have either a low specific gravity or a low concentration of creatinine. There were 15 atypical tests (1 licensee employee and 14 short term contractors) administered during this period. All licensee test results were negative. 1 short term contractor received a positive result for marijuana > 100. He was denied access.

Events Reported

There were no reportable events during this period. No performance indicators were identified during this period.

Lessons Learned and Program Events

During the 3rd quarter, VY did not meet the 10% blind sample submittal as required (although the combined average rate for the 3rd and 4th quarters was over 10%). This was due to the much higher number of contractors brought in to support the outage during the last weeks of the 3rd quarter. A condition report (CR-VTY-2005-03434) was generated. Additional blind samples were sent to the lab in the beginning of the 4th quarter to raise the average to above 10%.

Fitness For Duty Program

Semi-Annual Performance Data Report - Personnel Subject to 10CFR26

Section I - Company Data

Company: Entergy - Vermont Yankee	Six-Month Period: 07/01/2005 to 12/31/2005																		
Location: Entergy - Vermont Yankee PO Box 157 Vernon, VT 05354	<table border="1"> <tr> <th>Drugs Tested For</th> <th>Screen/Confirmation (ng/ml)</th> </tr> <tr> <td>Marijuana</td> <td>100/15</td> </tr> <tr> <td>Marijuana</td> <td>50/15</td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> </tr> <tr> <td>Opiates</td> <td>300/300</td> </tr> <tr> <td>Amphetamines</td> <td>1000/500</td> </tr> <tr> <td>Phencyclidine</td> <td>25/25</td> </tr> <tr> <td>Alcohol (%BAC)</td> <td>0.04% BAC</td> </tr> <tr> <td colspan="2">Random Testing Rate: NLT 50% per annum.</td> </tr> </table>	Drugs Tested For	Screen/Confirmation (ng/ml)	Marijuana	100/15	Marijuana	50/15	Cocaine	300/150	Opiates	300/300	Amphetamines	1000/500	Phencyclidine	25/25	Alcohol (%BAC)	0.04% BAC	Random Testing Rate: NLT 50% per annum.	
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Contact: Barb Renney Supervisor of Investigations & Fitness for Duty																			
Phone: (802) 258-5801																			

Section II - Testing Results

	Licensee Employee			Long-Term Contractor			Short-Term Contractor			Total		
Avg. Workforce	588.49			109.93			355.28			1053.70		
Category	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused	Tested	Positive	Refused
Follow-Up	8	0	0	4	0	0	25	0	0	37	0	0
Observed Behavior	1	1	0	0	0	0	0	0	0	1	1	0
Other	1	0	0	0	0	0	14	1	0	15	1	0
Post Accident	0	0	0	0	0	0	1	0	0	1	0	0
Pre-Access	39	0	0	11	0	0	526	4	1	576	4	1
Random	170	1	0	32	0	0	63	1	0	265	2	0
Total	219	2	0	47	0	0	629	6	1	895	8	1

Section III - Breakdown of Confirmed Positive Tests for Specific Substances

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phencycli- dine	FFD Violation	Refused	Total
Licensee Employee	2	0	0	0	0	0	0	0	0	2
Long-Term Contractor	0	0	0	0	0	0	0	0	0	0
Short-Term Contractor	1	0	0	2	3	0	0	0	1	7
Unknown	0	0	0	0	0	0	0	0	0	0
Total	3	0	0	2	3	0	0	0	1	9

Note: Discrepancies in the totals in this section versus Section II indicate that one or more tests detected multiple drugs. Refer to Section IV for the declaration of these tests and their corresponding drugs.

Section IV - Breakdown of Tests With Multiple Detected Drugs

	Alcohol	Ampheta- mines	Cocaine	Marijuana 50	Marijuana 100	Opiates	Phencycli- dine	FFD Violation	Refused
None									

Section V - Blind Testing Results

Q3	9.06 %
Q4	14.18 %
Period	12.29 %

Section VI - Random Testing Results

For Period	25.15 %
For Year	54.52 %