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Fax: 440-280-8029February 21, 2006
PY-CEI/NRR-2940LUnited States Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555Perry Nuclear Power Plant
Docket No. 50-440
Subject: Semiannual Fitness-For-Duty Report

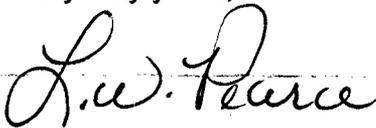
Ladies and Gentlemen:

In accordance with the requirements of 10CFR26.71(d), "Recordkeeping Requirements," the Semiannual Fitness for Duty Report is being submitted for the Perry Nuclear Power Plant. This report covers the time period of July 1, 2005 through December 31, 2005.

Attachment 1 provides the Fitness for Duty Program performance data regarding testing results. Attachment 2 provides additional information regarding reported events and management actions taken in response to positive results. The provisions of the Fitness for Duty Program apply to persons granted unescorted access to the Protected Area of the plant, as well as to licensee, vendor, and contractor personnel required to physically report to the Technical Support Center or the Emergency Operations Facility in accordance with the Emergency Plan and associated implementing procedures.

If there are any questions or if additional information is required, please contact Mr. Jeffrey Lausberg, Manager – Regulatory Compliance, at (440) 280-5940.

Very truly yours,



Attachments

cc: NRC Project Manager
NRC Resident Inspector Office
NRC Region III

A021

Fitness for Duty Program Performance Data Personnel Subject to 10CFR26

NOP-LP-1002-01 Rev.00

<u>FirstEnergy Corporation (FirstEnergy Nuclear Operating Company)</u> <i>Company</i>	<u>December 31, 2005</u> <i>6 Months Ending</i>												
<u>Perry Nuclear Power Plant - 10 Center Road - Perry, Ohio 44081</u> <i>Location</i>													
<u>Maureen Gilday-Gulliford, Access Authorization Supervisor</u> <i>Contact Name</i>	<u>(440) 280-5830</u> <i>Phone (include area code)</i>												
Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR26													
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Marijuana</td> <td style="width: 20%;">100/15</td> <td style="width: 20%;">Amphetamines</td> <td style="width: 20%;">1,000/500</td> </tr> <tr> <td>Cocaine</td> <td>300/150</td> <td>Phencyclidine</td> <td>25/25</td> </tr> <tr> <td>Opiates</td> <td>300/300</td> <td>Alcohol (%BAC)</td> <td>.04%</td> </tr> </table>	Marijuana	100/15	Amphetamines	1,000/500	Cocaine	300/150	Phencyclidine	25/25	Opiates	300/300	Alcohol (%BAC)	.04%	
Marijuana	100/15	Amphetamines	1,000/500										
Cocaine	300/150	Phencyclidine	25/25										
Opiates	300/300	Alcohol (%BAC)	.04%										

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access		886		N/A		137	
Pre-Access		28	0			96	0
For Cause	Post accident	0	0			0	0
	Observed behavior	0	0			1	0
Random		225	0			34	0
Follow-up		23	0			10	0
Other-		0	0			0	0
Total		276	0			141	0

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5
Licensee Employees	0	0	0	0	0	0	0					
Long-Term Contractors	0	0	0	0	0	0	0					
Short-Term Contractors	0	0	0	0	0	0	0					
Total	0	0	0	0	0	0	0					0

Management Actions Taken

Drug and alcohol testing results for the reporting period are described in Attachment 1.

Zero (0) licensee employees tested positive for illegal drugs or alcohol during this reporting period.

Zero (0) contractor employees tested positive for illegal drugs or alcohol during this reporting period. One (1) contractor employee, who held unescorted access, was subjected to for cause testing, which resulted in an alcohol level that was not positive. The contractor employee was deemed not fit for duty and removed from site during this reporting period. One (1) contractor employee was subjected to preaccess testing, which resulted in an alcohol level that was not positive. The contractor employee was deemed not fit for duty and removed from site during this reporting period. ~~Neither contractor employee exercised their right to appeal.~~

As a result of a Fitness for Duty Program concern, twelve (12) individuals were subject to unannounced follow-up testing during this reporting period; all testing results were negative.

Initiatives Taken

Working Hour Guidelines Program is part of the FENOC Fitness for Duty Program. We continue work on improvements to the working hour request electronic database for efficiency in initiating and approving working hour deviations.

Reported Events

None