



FirstEnergy Nuclear Operating Company

**Peter P. Sena III**  
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August 11, 2008  
L-08-252

10 CFR 26.71(d)

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

Subject:  
Beaver Valley Power Station, Unit Nos. 1 and 2  
BV-1 Docket No. 50-334, License No. DPR-66  
BV-2 Docket No. 50-412, License No. NPF-73  
Fitness-For-Duty Performance Data

In accordance with 10 CFR 26.71(d), enclosed is the Fitness-For-Duty Performance Data Six (6) Month Report for the period of January 1, 2008 through June 30, 2008.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Thomas A. Lentz, Manager – FENOC Fleet Licensing, at 330-761-6071.

Sincerely,

Peter P. Sena III

Enclosure: Fitness-For-Duty Performance Data Six (6) Month Report, For Period  
January 1, 2008 through June 30, 2008

cc: Mr. S. J. Collins, NRC Region I Administrator  
Mr. D. L. Werkheiser, NRC Senior Resident Inspector  
Ms. N. S. Morgan, NRR Project Manager (w/o enclosure)

AOZI  
NRR

**BEAVER VALLEY POWER STATION**  
**ACCESS AUTHORIZATION & HEALTH SERVICES**  
**UNITS**

**Fitness-for-Duty Performance Data**  
**Six (6) Month Report Approval:**

**FITNESS-FOR-DUTY PERFORMANCE DATA**

**SIX (6) MONTH REPORT**

**FOR PERIOD January 1, 2008 through June 30, 2008**

**BEAVER VALLEY HEALTH SERVICES UNIT**

Prepared by: *Barbara A. Kopp* Date: 7-14-08  
Reviewed by: *[Signature]* Date: 7-14-08  
Approved by: *Nellie J. D. Rents* Date: 7-15-08

# Fitness for Duty Program

## Performance Data

### Personnel Subject to 10CFR26

<b>FirstEnergy Corporation (FirstEnergy Nuclear Operating Company)</b> <i>Company</i>	<b>June 30, 2008</b> <i>6 Months Ending</i>
<b>Beaver Valley Power Station, Shippingport, PA 15077</b> <i>Location</i>	
<b>Alexander G. Ellis, Access Authorization Supervisor</b> <i>Contact Name</i>	<b>724-682-7922</b> <i>Phone (include area code)</i>

Cutoffs: Screen/Confirmation (ng/ml)     Appendix A to 10CFR26

\*Random testing is conducted at an annual rate equal to at least 50 percent of the workforce. 10CFR Part 26.24(2)

Marijuana    100/15 ng/ml	Amphetamines    1000/500 ng/ml
Cocaine    300/150 ng/ml	Phencyclidine    25/25 ng/ml
Opiates    300/300 ng/ml	Alcohol (%BAC)    .04% .03% (work status 1 hr. or greater) .02% (work status 2 hrs. or greater)

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access		<b>1,214</b>				<b>353</b>	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		<b>215</b>	<b>3</b>			<b>812</b>	<b>8</b>
For Cause	Post accident	<b>10</b>	<b>0</b>			<b>5</b>	<b>0</b>
	Observed behavior	<b>3</b>	<b>1</b>			<b>1</b>	<b>0</b>
Random		<b>314</b>	<b>0</b>			<b>95</b>	<b>0</b>
Follow-up		<b>17</b>	<b>0</b>			<b>29</b>	<b>0</b>
Other-		<b>4</b>	<b>0</b>			<b>0</b>	<b>0</b>
<b>Total</b>		<b>563</b>	<b>4</b>			<b>942</b>	<b>8</b>



# FENOC

FirstEnergy Nuclear Operating Company

## FITNESS-FOR-DUTY REPORT PERFORMANCE DATA AND SUMMARY OF MANAGEMENT ACTIONS

### Medical Review Officer (MRO) Six Month Report

Our records indicate the following:

From January 1, 2008 through June 30, 2008, the Licensee Personnel pool experienced four (4) confirmed positives. The Pre-Access category experienced three (3) confirmed positives for a single substance and the For Cause/Observed Behavior category experienced one (1) confirmed positive for a single substance.

From January 1, 2008 through June 30, 2008, the Short-Term Contractor Personnel pool experienced eight (8) confirmed positives. The Pre-Access category experienced six (6) confirmed positives for a single substance, one (1) confirmed positive for alcohol and one (1) confirmed positive for two (2) substances.

### Pre-Access Program

In the Licensee Personnel Pool Pre-Access Program category, three (3) individuals applying for temporary employment experienced confirmed positives for a single substance. Two (2) individuals participated in a face-to-face interview with the Medical Review Officer and one (1) individual participated telephonically in an interview with the Medical Review Officer. All individuals were provided and declined the opportunity for a split sample. The Medical Review Officer adjudicated all three (3) individuals as confirmed positive, recommended denial of unescorted access and participation with successful completion of a Drug and Alcohol treatment program.

In the Short-Term Contractor Personnel Pool, six (6) individuals experienced confirmed positives for a single substance, participated in a face-to-face interview with the Medical Review Officer, denial of unescorted access and referral to their respective employers' Employee Assistance Program was recommended. All individuals declined split specimen testing. One (1) individual experienced a confirmed positive for two (2) substances, participated in a face-to-face interview with the MRO, denial of unescorted access and referral to the respective employers' Employee Assistance Program was recommended. One (1) individual experienced a confirmed positive for alcohol. The individual was offered a blood alcohol draw and declined. The individual participated in a face-to-face interview with the Medical Review Officer, denial of unescorted access and participation in the respective employers' Employee Assistance Program was recommended. The Medical Review Officer adjudicated all individuals as confirmed positive.

### For Cause – Observed Behavior

In the Licensee Personnel Pool For Cause – Observed Behavior category, one (1) individual experienced a confirmed positive for a single substance. The individual participated in a telephonic interview with the Medical Review Officer. The forwarding of split sample was offered and declined. The Medical Review Officer recommended denial of unescorted access and participation with successful completion of a Drug and Alcohol Program. The Medical Review Officer adjudicated as a confirmed positive.

### List of Events Reported

During the period of January 1, 2008, through June 30, 2008, no events were reported under the provisions of 10CFR 26.73 by Beaver Valley Power Station (BVPS).