

*James H. Lash*  
Plant General Manager

February 21, 2003

L-03-023

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

**Subject: Beaver Valley Power Station, Unit No. 1 and No. 2**  
**BV-1 Docket No. 50-334, License No. DPR-66**  
**BV-2 Docket No. 50-412, License No. NPF-73**  
**Fitness-For-Duty Program Six Month Report**

In accordance with 10 CFR 26.71(d), attached is the Fitness-For-Duty Program Six Month Report for the period of July 1, 2002, through December 31, 2002.

There are no regulatory commitments contained in this letter. If there are any questions concerning this report, please contact Mr. L. R. Freeland, Manager, Regulatory Affairs/Performance Improvement at 724-682-5284.

Sincerely,



James H. Lash

c: Mr. T. G. Colburn, NRR Senior Project Manager  
Mr. D. M. Kern, NRC Sr. Resident Inspector  
Mr. H. J. Miller, NRC Region I Administrator

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FIRSTENERGY NUCLEAR OPERATING COMPANY  
Beaver Valley Power Station

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

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

From July 1, 2002, through December 31, 2002, our records indicate the following results:

In the licensee personnel pool, Random program category, two (2) confirmed positives for a single substance were documented. In the short-term contractor personnel pool, Pre-Access program category, three (3) confirmed positives for single substances were documented.

**Random Program**

In the Random program category, licensee personnel pool, two (2) confirmed positives for a single substance were experienced. Each individual participated in separate face-to-face interviews with the Medical Review Officer and was provided the opportunity for split-specimen testing. One (1) individual, a co-op student intern, declined the opportunity to appeal. The Medical Review Officer adjudicated the individual as a confirmed positive and encouraged participation and completion of a rehabilitation program. The individual's unescorted access was denied and employment was terminated. Another individual, a full-time employee, also declined the opportunity to appeal. The Medical Review Officer adjudicated the employee as a confirmed positive. The employee was placed on a 30-day suspension, unescorted access was denied and the individual actively participated in the Employee Assistance Program. This individual returned to work on December 23, 2002 and is presently participating in the licensee follow-up program.

**Pre-Access Program**

In the Pre-Access program category, short-term contractor personnel pool, three (3) confirmed positives for a single substance were experienced. Each individual participated in separate face-to-face interviews with the Medical Review Officer and was provided the opportunity for split-specimen testing. One (1) individual chose to utilize the split-specimen appeal to the back-up laboratory and a repeat confirmed positive result was reported. The Medical Review Officer adjudicated all three (3) individuals as confirmed positive and unescorted access was denied. The Medical Review Officer also recommended that each individual should participate in their respective Employee Assistance Programs.

**List of Events Reported**

During the period of July 1, 2002, through December 31, 2002, no events were reported under the provisions of 10 CFR 26.73 by Beaver Valley Power Station (BVPS).

## Fitness for Duty Program Performance Data Personnel Subject to 10CFR26

<u>FirstEnergy Nuclear Operating Company</u> <i>Company</i>	<u>December 31, 2002</u> <i>6 Months Ending</i>
<u>Beaver Valley Power Station</u> <i>Location</i>	
<u>Kenneth E. Halliday, Manager, Nuclear Security</u> <i>Contact Name</i>	<u>724-682-5072</u> <i>Phone (include area code)</i>
Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10CFR26	
Marijuana /	Amphetamines / _____ /
Cocaine /	Phencyclidine / _____ /
Opiates /	Alcohol (%BAC) / _____ /

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access		1,214		N/A		378	
Pre-Access		142	0	N/A	N/A	400	3
For Cause	Post accident	3	0	N/A	N/A	1	0
	Observed behavior	0	0	N/A	N/A	1	0
Random		302	2	N/A	N/A	90	0
Follow-up		3	0	N/A	N/A	5	0
Other-		0	0	N/A	N/A	0	0
<b>Total</b>		<b>450</b>	<b>2</b>	<b>N/A</b>	<b>N/A</b>	<b>497</b>	<b>3</b>

**Breakdown of Confirmed Positive Tests for Specific Substances**

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