



FirstEnergy Nuclear Operating Company

Beaver Valley Power Station
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February 4, 2002
L-02-013

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, 2001, through December 31, 2001.

If there are any questions concerning this report, please contact Mr. L. R. Freeland, Manager, Regulatory Affairs/Corrective Action at 724-682-5284.

Sincerely,

A handwritten signature in black ink, appearing to read "Lew W. Myers".

Lew W. Myers

c: Mr. L. J. Burkhart, Project Manager
Mr. D. M. Kern, Sr. Resident Inspector
Mr. H. J. Miller, NRC Region I Administrator

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, 2001, through December 31, 2001, our records indicate the following results:

In the Pre-Access program category, in the short-term contractor personnel pool, three (3) confirmed positives for single substance and two (2) refusals to test, by MRO adjudication due to specimen adulteration, were experienced. There was one (1) confirmed positive for two (2) substances experienced in the For Cause-Observed Behavior program category, for long-term contractor personnel. There were no confirmed positives in the licensee program categories.

Pre-Access Program

In the Pre-Access program category, short-term contractor personnel pool, three (3) confirmed positives for a single substance were experienced. Two (2) additional specimens were confirmed as adulterated samples and by MRO interview, adjudicated as positive – refusal to test. Each individual participated in separate face-to-face interviews with the Medical Review Officer and were provided the opportunity for split-specimen testing. One (1) individual elected to forward the split sample 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 two (2) individuals providing the adulterated samples were adjudicated by the Medical Review Officer, as a refusal to test and permanently denied unescorted access.

For Cause - Observed Behavior

In the For Cause – Observed Behavior program category, long-term contractor pool, one (1) confirmed positive for two (2) substances was experienced. The individual participated in a face-to-face interview with the Medical Review Officer and declined the opportunity for split-specimen testing. The Medical Review Officer adjudicated the individual as a confirmed positive and unescorted access was denied.

List of Events Reported

During the period of July 1, 2001 through December 31, 2001, 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

FirstEnergy Nuclear Operating Company	December, 31, 2001
<i>Company</i>	<i>6 Months Ending</i>
Beaver Valley Power Station	
<i>Location</i>	
Kenneth E. Halliday, Manager, Nuclear Security	724-682-5072
<i>Contact Name</i>	<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	
Average Number with Unescorted Access		1,152		131		454	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		65	0	68	0	1,211	5
For Cause	Post accident	0	0	0	0	0	0
	Observed behavior	1	0	2	1	1	0
Random		283	0	35	0	118	0
Follow-up		9	0	0	0	14	0
Other		0	0	0	0	0	0
Total		358	0	105	1	1,344	5

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees													
Long-Term Contractors	1	1											
Short-Term Contractors		2				1	2						A
Total	1	3				1	2						7