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L-01-106

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 January 1, 2001, through June 30, 2001.

If there are any questions concerning this report, please contact Mr. T. S. Cosgrove, Manager, Regulatory Affairs at 724-682-5203.

Sincerely,

  
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

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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 January 1, 2001, through June 30, 2001, our records indicate the following results:

In the Pre-Access program category, for short-term contractor personnel, three (3) confirmed positives for single substance were experienced. There were no confirmed positives in the Random, For Cause-Observed Behavior and Follow-up program categories. There were no confirmed positives in the licensee or long-term contractor pools.

**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 sample testing. The Medical Review Officer adjudicated all three (3) individuals as confirmed positive and unescorted access was denied.

**List of Events Reported**

During the period of January 1, 2001 through June 30, 2001, no events were reported under the provisions of 10 CFR 26.73 by the Beaver Valley Power Station (BVPS).

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

|   |   |
|---|---|
| <u>FirstEnergy Nuclear Operating Company</u><br><i>Company</i>  | <u>6/30/01</u><br><i>6 Months Ending</i>                |
| <u>Beaver Valley Power Station</u><br><i>Location</i>   |   |
| <u>David R. Kline – FFD Program Manager</u><br><i>Contact Name</i>  | <u>724-682-7812</u><br><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 |                   | 1,149              |            | 105                            |            | 201                             |            |
| Pre-Access                            |                   | 139                | 0          | 25                             | 0          | 288                             | 3          |
| For Cause                             | Post accident     | 0                  | 0          | 0                              | 0          | 0                               | 0          |
|                                       | Observed behavior | 2                  | 0          | 0                              | 0          | 0                               | 0          |
| Random                                |                   | 289                | 0          | 28                             | 0          | 51                              | 0          |
| Follow-up                             |                   | 9                  | 0          | 0                              | 0          | 2                               | 0          |
| Other                                 |                   | 0                  | 0          | 0                              | 0          | 0                               | 0          |
| <b>Total</b>                          |                   | <b>439</b>         | <b>0</b>   | <b>53</b>                      | <b>0</b>   | <b>341</b>                      | <b>3</b>   |

