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Docket Number 50-346

License Number NPF-3

Serial Number 2940

March 18, 2003

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555-0001

Subject: Semiannual Fitness-For-Duty Report, July – December, 2002

Ladies and Gentlemen:

Pursuant to 10 CFR 26.71(d), "Recordkeeping Requirements," FirstEnergy Nuclear Operating Company (FENOC) submits the semiannual Fitness-For-Duty (FFD) report for the period of July through December 2002, for the Davis-Besse Nuclear Power Station, Unit 1 (DBNPS).

Attachment 1 provides FENOC's DBNPS FFD Program Performance Data. Attachment 2 provides a summary of management actions taken by FENOC based on positive FFD testing results, presumptive positives, and a list of FFD event reports submitted by FENOC.

Should you have any questions or require additional information, please contact Mr. Patrick J. McCloskey, Manager - Regulatory Affairs, at (419) 321-8450.

Sincerely,



GMW/s

Attachments

cc: J. E. Dyer, Regional Administrator, NRC Region III
S. P. Sands, NRC Project Manager
C. S. Thomas, DB-1 Senior Resident Inspector
Utility Radiological Safety Board

A021

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Attachment 1

First Energy Nuclear Operating Company

Davis-Besse Nuclear Power Station

Fitness-For-Duty Report

July – December 2002

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 Attachment 1

**Fitness for Duty Program
 Performance Data
 Personnel Subject to 10CFR 26**

First Energy Nuclear Operating Company
 Company

Davis-Besse
 Location

P. J. McCloskey, Manager - Regulatory Affairs
 Contact Name

December 31, 2002
 6 Months Ending

(419) 321-8450
 Phone

Cutoffs: Screen/Confirmation (ng/ml)

Appendix A to 10 CFR 26

Marijuana 50/15
 Cocaine 300/150
 Opiates 300/300

Amphetamines 1000/500
 Phencyclidine 25/25
 Alcohol (%BAC) 0.04

| Testing Results | Licensee Employees | | Long-Term Contractor Personnel | | Short-Term Contractor Personnel | |
|---------------------------------------|--------------------|-------------|--------------------------------|------------|---------------------------------|---------------|
| Average Number with Unescorted Access | 846 | | 0 | | 1032 | |
| Categories | # Tested | # Positive | # Tested | # Positive | # Tested | # Positive |
| Pre-Access | 100 | 1/1 | 0 | 0 | 1416 | 19/22 |
| For Cause | Post Accident | 1 | 0 | 0 | 1 | 0 |
| | Observed Behavior | 0 | 0 | 0 | 17 | 2/2 |
| Random | 243 | 1/1 | 0 | 0 | 298 | 3/3 |
| Follow-up | 18 | 0 | 0 | 0 | 59 | 0 |
| Other | 2 | 0 | 0 | 0 | 18 | 0 |
| Total | 364 | 2/2* | 0 | 0 | 1809 | 24/27* |

* Indicates results according to NRC policy for cutoff levels on the left side and Company policy on the right

Breakdown of Confirmed Positive Tests for Specific Substances

| | Marijuana | Cocaine | Opiates | Amphe- tamines | Phency- clidine | Alcohol | Refusal to test | |
|------------------------|-----------|----------|----------|-------------------|--------------------|-----------|--------------------|-----------|
| Licensee Employees | 0 | 0 | 0 | 0 | 0 | 2 | 0 | |
| Long-Term Contractors | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Short-Term Contractors | 12 | 6 | 1 | 0 | 0 | 9 | 0 | |
| Total | 12 | 6 | 1 | 0 | 0 | 11 | 0 | 30 |

Note: One contractor tested positive for two different drugs

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FENOC MANAGEMENT ACTIONS

RELATING TO

FITNESS-FOR-DUTY

| | FENOC Personnel | Contractor Personnel |
|----------------------|--------------------|-------------------------|
| Referred to EAP | 0 | 0 |
| Management Sanctions | 2 | 27** |

**One contractor tested positive for two different drugs.

FENOC does not perform onsite initial drug screening tests; therefore, there are no unconfirmed positive results on which to base management actions.

FENOC

FITNESS-FOR-DUTY

REPORTS

There were no Fitness-For-Duty reports submitted during this reporting period (July - December 2002).

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COMMITMENT LIST

The following list identifies those actions committed to by the Davis-Besse Nuclear Power Station in this document. Any other actions discussed in the submittal represent intended or planned actions by Davis-Besse. They are described only as information and are not regulatory commitments. Please notify the Manager – Regulatory Affairs (419) 321-8450 at Davis-Besse of any questions regarding this document or associated regulatory commitments.

COMMITMENTS

DUE DATE

None

N/A