



FirstEnergy Nuclear Operating Company

Davis-Besse Nuclear Power Station  
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Docket Number 50-346

License Number NPF-3

Serial Letter 2766

February 26, 2002

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

Subject: Semiannual Fitness-For-Duty Report, July - December, 2001

Ladies and Gentlemen:

Pursuant to 10 CFR 26.71(d), "Recordkeeping Requirements," First Energy Nuclear Operating Company (FENOC) submits the semiannual Fitness-For-Duty (FFD) report for the period of July through December 2001, 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. David H. Lockwood, Manager - Regulatory Affairs, at (419) 321-8450.

Sincerely,

BMW/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 2001

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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

D. H. Lockwood, Manager - Regulatory Affairs  
Contact Name

December 31, 2001  
6 Months Ending

(419) 321-8450  
Phone

Cutoffs: Screen/Confirmation (ng/ml)

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

Appendix A to 10 CFR 26

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	840		0		266	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	71	0			204	1/1
Post Accident	0	0			0	0
Observed Behavior	5	1/1			4	0
Random	223	0			55	0/1
Follow-up	19	0			31	0
Other	4	0			0	0
Total	322	1/1*			294	1/2*

**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	1	0	
Long-Term Contractors	0	0	0	0	0	0	0	
Short-Term Contractors	1	1	0	0	0	0	0	
Total	1	1	0	0	0	1	0	3

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

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Attachment 2

## FENOC MANAGEMENT ACTIONS

### RELATING TO

### FITNESS-FOR-DUTY

	FENOC Personnel	Contractor Personnel
Referred to EAP	0	0
Management Sanctions	1	2

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 2001).

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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**

None

#### **DUE DATE**

N/A