



FirstEnergy Nuclear Operating Company

5501 North State Route 2
Oak Harbor, Ohio 43449

Low W. Myers
Chief Operating Officer

419-321-7599
Fax 419-321-7582

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

Docket Number 50-346
License Number NPF-3
Serial Number 2940
Attachment 1

First Energy Nuclear Operating Company

Davis-Besse Nuclear Power Station

Fitness-For-Duty Report

July – December 2002

Docket Number 50-346
 License Number NPF-3
 Serial Number 2940
 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	0	1	0
	Observed Behavior	0	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	Amphetamines	Phencyclidine	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

Docket Number 50-346
License Number NPF-3
Serial Number 2940
Attachment 2

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).

Docket Number 50-346
License Number NPF-3
Serial Number 2940
Attachment 3

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