

10 CFR 26.71(d)

Docket Number 50-346

License Number NPF-3

Serial Number 3181

August 24, 2005

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

Subject: Semiannual Fitness-For-Duty Report, January – June 2005 for the Davis-Besse Nuclear Power Station

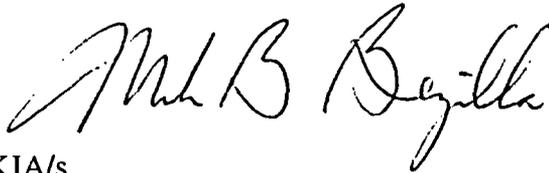
Ladies and Gentlemen:

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 January through June 2005 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. Clark A. Price, Manager – Regulatory Compliance, at (419) 321-8585.

Very truly yours,



KJA/s

Attachments

cc: Regional Administrator, NRC Region III
DB-1 NRC/NRR Project Manager
DB-1 Senior NRC Resident Inspector

AOZ1

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

FirstEnergy Nuclear Operating Company
 Company

June 30, 2005
 6 Months Ending

Davis-Besse Nuclear Power Station
 Location

(419) 321-8585
 Phone

Clark A. Price, Manager – Regulatory Compliance
 Contact Name

Cutoffs: Screen/Confirmation (ng/ml)

Appendix A to 10 CFR 26

Marijuana 100/15
 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 of Individuals in Random Population	819		0		220	
Categories	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access	75	0	0	0	350	0
For Cause	Post Accident	0	0	0	1	0
	Observed Behavior	9	0	0	5	3
Random	252	0	0	0	58	0
Follow-up	11	0	0	0	15	0
Other	3	0	0	0	0	0
Total	350	0	0	0	429	3

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal to test	
Licensee Employees	0	0	0	0	0	0	0	
Long-Term Contractors	0	0	0	0	0	0	0	
Short-Term Contractors	0	1	0	0	0	2	0	
Total	0	1	0	0	0	2	0	3

FENOC MANAGEMENT ACTIONS

RELATING TO

FITNESS-FOR-DUTY

	FENOC Personnel	Contractor Personnel
Referred to Employee Assistance Program (EAP)	0	0
Management Sanctions	0	3

One short-term contractor tested positive for cocaine and two short-term contractors tested positive for alcohol. These three individuals were denied unescorted access.

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

EVENT REPORTS

There were no Fitness-For-Duty event reports submitted during this reporting period (January – June 2005).

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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 Compliance (419) 321-8585 at Davis-Besse of any questions regarding this document or associated regulatory commitments.

COMMITMENTS

DUE DATE

None

N/A