

Detroit Edison



10 CFR 26.71(d)

August 8, 2005
NRC-05-0054

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington D C 20555-0001

Reference: Fermi 2
NRC Docket No. 50-341
NRC License No. NPF-43

Subject: Semi-Annual Fitness for Duty Report

In accordance with 10 CFR 26.71(d), enclosed is the Semi-Annual Fitness for Duty (FFD) Report for Fermi 2 for the report period from January 1, 2005 to June 30, 2005.

Should you have any questions or require additional information, please contact Mr. Joseph H. Korte, Manager - Nuclear Security, at (734) 586-1095.

Sincerely,

A handwritten signature in black ink, appearing to read 'Norman K. Peterson', with a long horizontal stroke extending to the right.

Norman K. Peterson
Manager - Nuclear Licensing

Enclosure

cc: D. P. Beaulieu
J. L. Caldwell
E. R. Duncan
K. R. Riemer
NRC Resident Office
Region III

AO21

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

THE DETROIT EDISON COMPANY		June 30, 2005	
Company		6 Month Ending	
FERMI 2		Location	
JOSEPH H. KORTE		(734) 586-1095	
Contact Name		Phone (include area code)	
Cutoffs: Screen/Confirmation (ng/ml)	<input checked="" type="checkbox"/> Appendix A to 10 CFR 26		
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		970		0		359	
Pre-Access		90	0	0	0	115	0
For Cause	Post accident	0	0	0	0	1	0
	Observed behavior	23	0	0	0	13	0
Random		310	1	0	0	119	0
Follow-up		23	0	0	0	0	0
Other		0	0	0	0	0	0
Total		446	1	0	0	248	0

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees	1	0	0	0	0	0	0						
Long-Term Contractors	0	0	0	0	0	0	0						
Short-Term Contractors	0	0	0	0	0	0	0						A
Total	1	0	0	0	0	0	0						1

**SECTION 3
FITNESS FOR DUTY PROGRAM
PERFORMANCE DATA**

- 1) The Fermi 2 annualized testing rate in the Random Test Program for this reporting period was 59% (average pool size was 1453, total tested was 429). All individuals reporting to the Fermi Energy Center are in the random testing program.
- 2) Detroit Edison does not have an on-site testing facility but transports specimens to a laboratory certified by the Department of Health and Human Services.

REPORTS MADE UNDER 10 CFR 26.73:

There were no reports made under 10 CFR 26.73.

TESTING RESULTS:

There was one (1) individual who tested positive for this reporting period.

Pre-Access Testing

There were no positive tests in this category during this six-month period.

For-Cause Testing

There were no positive tests in this category during this six-month period.

Random Testing

There was one positive test in this category during this six-month period.

A licensee employee tested positive for marijuana. A review of the individual's work activities was performed and no deficient work practices, which could impact safety-related equipment/systems, were identified. The individual's unescorted access was revoked and was referred to the Employee Assistance Program.

Follow-Up Testing

There were no positive tests in this category during this six-month period.

SUMMARY OF MANAGEMENT ACTIONS:

There were no appeals received during this six-month period.

Enclosure to
NRC-05-0054
Page 4 of 4

A Condition Assessment Resolution Document (CARD) was written identifying an inconsistency in procedural requirements for submittal of blind performance test samples during this six-month period. During an internal Quality Assurance audit, it was determined that an insufficient number of positive blind specimens were sent to the laboratory as required by site procedures for year ending 2004. Even though the number of blind specimens submitted did meet regulatory requirements, the site procedural requirements were more restrictive. Procedure SEP-AD4-03, "FFD BLIND PERFORMANCE TESTING," was revised to be consistent with 10 CFR 26 requirements.