



February 22, 2002

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10 CFR 26.71(d)

Docket Nos: 50-315
50-316

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop O-P1-17
Washington, DC 20555-0001

Donald C. Cook Nuclear Plant Units 1 and 2
10 CFR PART 26, FITNESS FOR DUTY PROGRAM

In accordance with 10 CFR 26.71(d), Fitness for Duty Program, this submittal represents the Donald C. Cook Nuclear Plant Fitness for Duty Program performance data for the six-month period from July 1, 2001, to December 31, 2001. Attached are performance data sheets that include statistics on the various categories of testing, substances for which testing is conducted, and a summary of management actions.

There are no new commitments in this submittal. Should you have any questions, please contact Mr. Gordon P. Arent, Manager of Regulatory Affairs, at (616) 697-5553.

Sincerely,

A handwritten signature in black ink, appearing to read 'S. A. Greenlee'.

S. A. Greenlee
Director of Nuclear Technical Services

/jen

Attachment

- c: K. D. Curry, w/o attachment
- J. E. Dyer
- MDEQ – DW & RPD, w/o attachment
- NRC Resident Inspector
- R. Whale, w/o attachment

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**FITNESS FOR DUTY PROGRAM
PERFORMANCE DATA
PERSONNEL SUBJECT TO 10CFR26**

<u>Indiana Michigan Power Co.</u> Company	<u>12/31/01</u> 6 Month Ending
<u>Cook Nuclear Plant, Bridgman, Michigan</u> Location	
<u>K. E. Burkett</u> Contact Name	<u>(616) 466-3335</u> Phone
Cutoffs: Screen/Confirmation (ng/ml)	Γ Appendix A to 10CFR26
Marijuana 50/15 Amphetamine 1000/500	<u>N/A</u> N/A
Cocaine 300/150 Phencyclidine 25/25	<u>N/A</u> N/A
Opiates 300/300 Alcohol (%BAC) 0.04%	<u>N/A</u> N/A

Testing Results	Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
	# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access	1382		151		498	
Pre-Access	42	0	64	0	672	5
For-Cause Post Accident	4	0	3	0	4	0
For-Cause Observed Behavior	20	1	5	0	5	1
Random	475	0	36	0	143	2
Follow-Up	40	0	1	0	24	0
Other	18	0	2	0	1	0
Total	599	1	111	0	849	8

BREAKDOWN OF CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana		Cocaine	Opiates	Amphetamines	Phencyclidene	Alcohol	Refusal To Test	Marijuana Suspect Specimen	Adulterated Specimen
	50	100								
Licensee Employee	0	0	0	0	0	0	1	0	0	0
Long-Term Contractors	0	0	0	0	0	0	0	0	0	0
Short-Term Contractors	1	3	1	0	0	0	2	1	0	0
Total	1	3	1	0	0	0	3	1	0	0

Total Confirmed Positive Tests For All Specific Substances, Refusals to Test and Adulterated Specimens: 9

MANAGEMENT ACTIONS:

A meeting was held with laboratory, collection site, Medical Review Officer(s), Employee Assistance Program staff, and psychological assessment personnel to assure consistent and effective implementation of the fitness for duty (FFD) program.

The canine program continues to be a constant reminder to plant personnel of Donald C. Cook Nuclear Plant's (CNP) commitment to maintain a drug-free work environment.

APPEALS:

Three appeals were received during this reporting period. The appeal process at CNP provides notice and an opportunity to provide additional information for an impartial management review. The appeals review board denied the appeals and determined the tests reported were accurate and the subsequent denial of access was appropriate.

EVENTS:

There were two events identified as 24-hour reportable in accordance with 10 CFR 26.73 during this reporting period: one AEP supervisor for-cause testing and one contractor supervisor random testing.

TEMPORARY SUSPENSIONS:

No temporary suspensions or administrative actions were taken against individuals based on on-site presumptive positive drug results.