ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS) t ACCESSION NBR:9403090098 DOC.DATE: 94/02/24 NOTARIZED: NO DOCKET # FACIL:50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana M 05000315 05000316 AUTH.NAME AUTHOR AFFILIATION FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele R RECIPIENT AFFILIATION RECIP.NAME Document Control Branch (Document Control Desk) Ι SUBJECT: Forwards fitness for duty program performance data for D period of Jul-Dec 1993, per 10CFR26.71(d). DISTRIBUTION CODE: A021D COPIES RECEIVED:LTR ENCL SIZE: S TITLE: "Semiannual Fitness for Duty Program Performance Rept/Data" 10CFR26.7 NOTES: A RECIPIENT COPIES RECIPIENT COPIES ID CODE/NAME LTTR ENCL ID CODE/NAME LTTR ENCL D HICKMAN, J PD3-1 PD 1 1 1 1 D INTERNAL: NRR/DRSS/PSGB 1 1 NUDOCS-ABSTRACT 1 1 1 REG FILE 01 1 RGN3 02 1 1 S EXTERNAL: NRC PDR 1 1 NSIC 1 1

Redistributed: SUBMITTAL WAS Z-Sided ORIGINAL + ONLY Reproduced AS 1-sided ORIGINAL, Fiche OK.

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK, ROOM PI-37 (EXT. 20079) TO ELIMINATE YOUR NAME FROM DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 8 ENCL 8

MA

R

Ι

D

S

Α

D

D

S

Indiana Michigan Power Company P.O. Box 16631 Columbus, OH 43216



EE INDIANA MICHIGAN POWER

AEP:NRC:1103E 10 CFR 26.71(d)

Donald C. Cook Nuclear Plant Units 1 and 2 Docket Nos. 50-315 and 50-316 License Nos. DPR-58 and DPR-74 10 CFR PART 26, FITNESS FOR DUTY PROGRAMS

U.S. Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20005

Attn: T. E. Murley

Feburary 24, 1994

Dear Dr. Murley:

In compliance with 10 CFR 26.71(d), Fitness for Duty Program, this submittal represents the Cook Nuclear Plant Fitness for Duty Program performance data for the six-month period from July 1 to December 31, 1993. Attached are performance data sheets that include statistics on the various categories of testing, substances tested for, cut-off levels used, average work force populations during the reporting period, and a brief summary of management actions.

Sincerely,

W.K

-o-r E. E. Fitzpatrick Vice President

eh

Attachment

cc: A. A. Blind G. Charnoff W. G. Smith, Jr. J. B. Martin - Region III NFEM Section Chief NRC Resident Inspector - Bridgman J. R. Padgett

9403090098 940224 PDR ADOCK OSOOO315 \_\_\_\_PDR -----

· · · 

.

۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰

۰. ۲

v je - je za je ve \*

<sup>'</sup> Dr. T. E. Murley

-2-

- bc: S. J. Brewer D. H. Malin/K. J. Toth W. M. Hodge Bridgman M. L. Horvath Bridgman J. A. Kobyra/S. H. Steinhart/S. P. Hodge

J. B. Shinnock

D. R. Williams/D. R. Mihalik

J. B. Hickman, NRC - Washington, D.C.

- AEP:NRC:1103E
- DC-N-6015.1

. .

- · ·

## MANAGEMENT ACTIONS:

- 1. Regular meetings and surveillances are conducted with the laboratory(s), collection site(s), and Medical Review Officer(s) to assure consistent and effective implementation of the Fitness For Duty (FFD) Program.
- 2. Testing for benzodiazipines and barbiturates was discontinued effective November 30, 1993. A review was conducted to determine the value of testing for these two substances. A total of 16,996 chemical tests were performed during the period January 1, 1990, through June 30, 1993, with eight of the tests confirmed positive for the presence of either benzodiazipines or barbiturates (a positive rate of .05%). Of the eight tests all were conducted for pre-access and three of the eight were also confirmed positive for the presence of either THC or cocaine in addition to The percent of confirmed positives for these benzodiazipines. substances over the past three and one half years does not indicate an abuse problem within our workplace and does not justify the additional expense to conduct the tests.
- 3. An agreement with a new Employee Assistance Program (EAP) provider with expanded staff was established for Cook Nuclear Plant workers. The EAP provider is available for counseling of Cook Nuclear Plant workers at three separate locations versus one. The new provider maintains a staff specializing in more areas of expertise than the previous provider. This change is considered an enhancement to the FFD Program and is more readily available to all personnel with unescorted access to Cook Nuclear Plant.
- 4. A change in psychological evaluation provider(s) was conducted during this period. The psychologist and staff are immediately available to assist in evaluating written psychological examinations, clinical interviewing and FFD concerns.
- 5. Three new state-of-the-art Intoximeter Alco Sensor IV breath-testing devices were obtained to replace the devices that were previously in service. The new units provide more accurate results and digital readout assistance to the user.
- 6. Cook Nuclear Plant began on-site initial drug screening on December 20, 1993. The program was initiated as a cost saving measure and as a means of expediting worker access to the Plant. Specimens identified with low specific gravity (at the collection site) continue to be sent to the HHS laboratory for creatinine and drug testing in addition to regulatory required presumptive positive specimens. Retests are conducted for all specimens identified with either specific gravity or creatinine levels outside the established parameters.

Attachment to AEP:NRC:1103E

### **APPEALS:**

One appeal was received during this reporting period which resulted from positive alcohol tests. The appeal for this individual was denied based on failure to provide sufficient mitigating circumstances or evidence showing why the tests were incorrect.

#### EVENTS:

No events were identified as reportable in accordance with 10 CFR 26.73 during this reporting period.

#### **TEMPORARY SUSPENSIONS:**

No temporary suspensions or administrative actions were taken against individuals based on on-site presumptive positives for marijuana (THC) and/or cocaine.

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

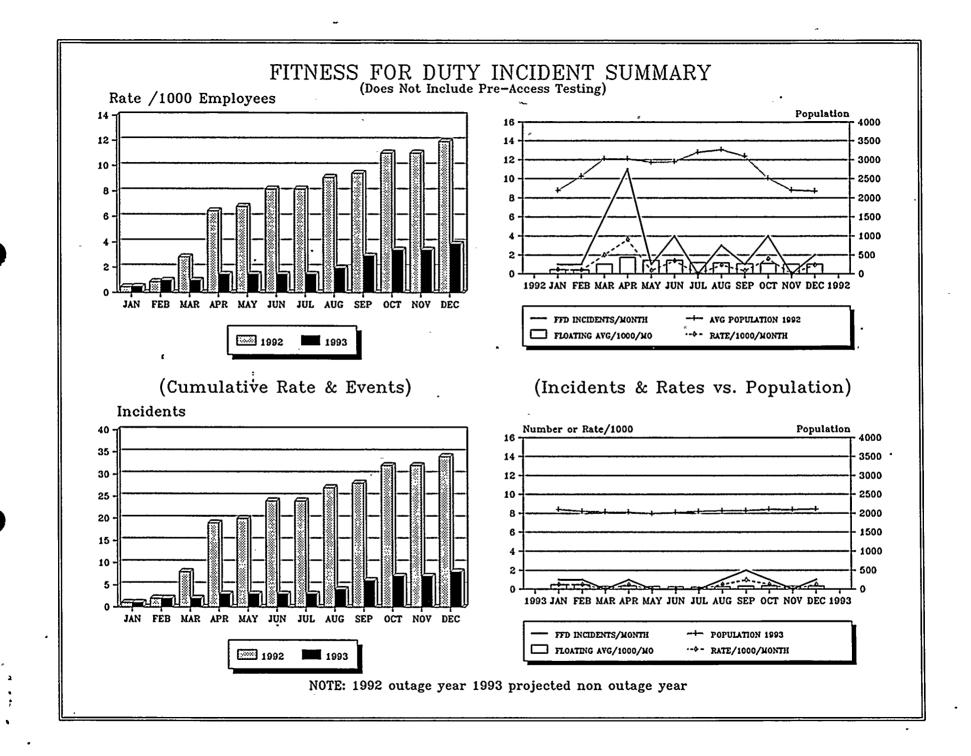
-				£			
Indiana Michiga	<u> </u>	December 31, 1993					
	(	6 Months Ending					
		, e		1			
D.C. Cook Nucle				•			
	*						
•							
Kathleen E. Ale	(616)	466-3339					
Contac	Phon	e (include area code)					
Cutoffs: Screen/Confirmation (no	y/ml) 🖸 Appendix A (	to 10CFR 26		-	æ		
Marijuana 50/15	Amphetamines	1000/ 500		,	1		
Cocaine 300/150	Phencyclidine	25/ 25	<u></u>		1	,	
Opiates .300/300	Alcohol (% BAC)	.04			1		

Testing Results		Licensee I	Employees	Long Contractor	-Term Personnel	Short-Term Contractor Personnei		
	rage Number with scorted Access	, 997		129		936		
Cat	egories	# : Tested	# Positive	# Tested	# Positive	# # Tested Posit		
Pre-Access		42	0	33	.0	470	13	
For C	Post accident	0.	0	0	0	0	0	
Cause	Observed behavior	2	2	1	1	5	2	
Random		633	0	42	u 0	228	0	
Follow-up		35	1	. 3	0	31	1	
Other		9	0	4	• 0	11	0	
Total		721	3	83	1	745	16	

**Rev.1/92** 

# 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	-					3.						- 1.	
Long-Term Contractors					S.	1	•						n P
Short-Term Contractors	4 .8	2	4			2		21					A
Total	4 8	·2	đ			6	-						20



b · · ·

. . - · · ·

v

•

· · ·

· \*

**j**