

Illinois Power Company  
Clinton Power Station  
P.O. Box 678  
Clinton, IL 61727  
Tel 217 935-8881

**ILLINOIS  
POWER**

U- 601932  
1A.120  
S04-92(02-06)LP

February 6, 1992  
10CFR26

Docket No, 50-461

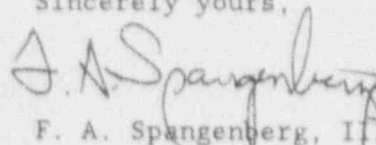
Nuclear Regulatory Commission  
Document Control Desk  
Washington, D. C. 20555

Subject: Semi-Annual Fitness For Duty Report

Dear Sir:

Attached is the Illinois Power Company (IP), Clinton Power Station  
Semi-Annual Fitness for Duty Report for the period ending December 31,  
1991. This information is being submitted in accordance with  
10CFR26.71.

Sincerely yours,



F. A. Spangenberg, III  
Manager - Licensing and Safety

JVS/alh

Attachment

NRC Clinton Licensing Project Manager  
NRC Resident Office  
Illinois Department of Nuclear Safety  
Regional Administrator, Region III

9202100256 920206  
PDR ADOCK 05000461  
R PDR

A021

**FITNESS FOR DUTY PROGRAM**

# Performance Data Personnel Subject to 10CFR 26

Illinois Power Company

December 1991

COMPANY

6 MONTHS ENDING

Clinton Power Station

LOCATION

Robert Derbort, Supervisor - Medical Programs

(217) 935-8881 Ext. 3604

CONTACT NAME

PHONE (INCLUDE AREA CODE)

CUTOFFS: SCREEN/CONFIRMATION (ng/ml)  APPENDIX A TO 10CFR 26

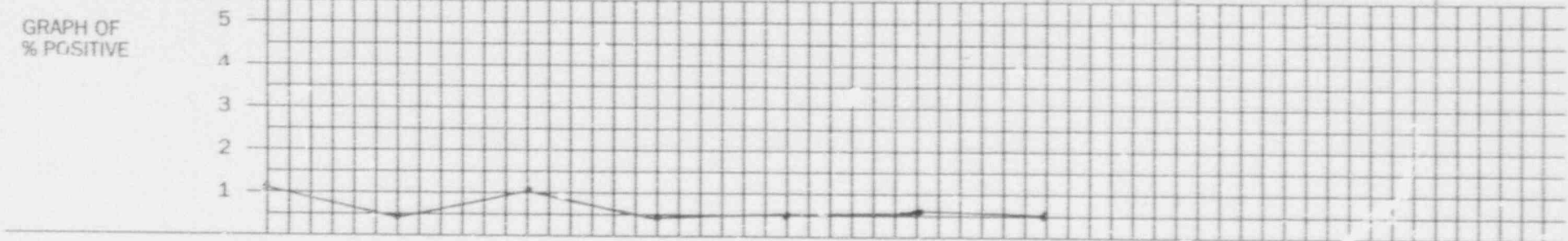
MARIJUANA	100 ng/ml	/	15 ng/ml	AMPHETAMINES	1000 ng/ml	/	500 ng/ml	Barbituarates	300/ ng/ml	500 ng/ml
COCAINE	300 ng/ml	/	150 ng/ml	PHENCYCLIDINE	25 ng/ml	/	25 ng/ml	Benzodiazepines	300/ ng/ml	300 ng/ml
OPIATES	300 ng/ml	/	300 ng/ml	ALCOHOL (% BAC)	.040			Propoxyphene	300/ ng/ml	300 ng/ml
								Methaqualone	300 ng/ml	/ 300 ng/ml
								Methadone	300 ng/ml	300 ng/ml

TESTING RESULTS	ALL EMPLOYEES SUBJECT TO RANDOM INCLUDING ALL CONTRACTORS				LONG-TERM CONTRACTOR PERSONNEL		SHORT-TERM CONTRACTOR PERSONNEL	
	LICENSEE EMPLOYEES				# TESTED	# POSITIVE	# TESTED	# POSITIVE
CATEGORIES	# TESTED	# POSITIVE	# REFERRED TO EAP	# ACCESS RESTORED				
AVERAGE NUMBER WITH UNESCORTED ACCESS								
PRE-EMPLOYMENT	68	0			15	0	159	3
PRE-BADGING	26	0			4	0	4	0
PERIODIC	46	0			59	0	0	0
FOR CAUSE	7	2			1	0	0	0
POST ACCIDENT	0	0			0	0	0	0
RANDOM	683	4			114	0	63	0
FOLLOW-UP	52	1			0	0	7	0
*Referral Follow OTHER Up	0	0			1	0	0	0
TOTAL	882	7	2	4	194	0	233	3

\* Those placed on a monitoring program per MKO's recommendation due to background information and personal interview by Medical Review Officer during entrance processing.

**RANDOM TESTING PROGRAM RESULTS**

INDIVIDUALS TESTED	JAN - JUNE 1989	JULY - DEC 1989	JAN - JUNE 1990	JULY - DEC 1990	JAN - JUNE 1991	JULY - DEC 1991	1992		1993	
# POSITIVE	2	4	2	7	5	4				
# TESTED	429	373	471	1299	899	860				
% POSITIVE	0.4%	1.07%	0.4%	0.5%	0.6%	0.5%				



**CONFIRMED POSITIVE TESTS FOR SPECIFIC SUBSTANCES** (Includes all testing categories in addition to random)

MARIJUANA	9	16	10	3	8	1			
COCAINE	1	6		6		1			
OPIATES									
AMPHETAMINES									
PHENCYCLIDINE									
ALCOHOL			2	13	3	8			