



**CENTERIOR
ENERGY**

PERRY NUCLEAR POWER PLANT

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PERRY, OHIO 44081
(216) 259-3737

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Michael D. Lyster
VICE PRESIDENT - NUCLEAR

February 27, 1992
FY-CEI/NRR-1461 L

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

Perry Nuclear Power Plant
Docket No. 50-440
Semiannual Fitness-for-Duty Report

Gentlemen:

In accordance with the recordkeeping and reporting requirements of 10 CFR 26.71(d), attached is the Semiannual Fitness-for-Duty Report for the Perry Nuclear Power Plant (PNPP) Unit 1 covering the time period from July 1 through December 31, 1991.

The provisions of the fitness-for-duty program apply to all persons granted unescorted access to protected areas, and to Licensee, vendor, or contractor personnel required to physically report to our Technical Support Center (TSC) or the Emergency Operations Facility (EOF) in accordance with PNPP emergency plans and procedures.

If you have any questions, please feel free to call.

Sincerely,

Michael D. Lyster

MDL:CJF:ss

Attachments A, B, and C

cc: NRC Project Manager
NRC Resident Office
NRC Region III

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Operating Companies:
Cleveland Electric Illuminating
Toledo Edison

Feb 1
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Fitness for Duty Program Performance Data Personnel Subject to 10CFR 26			
FORM NO. 5808 Rev. 8/90		SAI-0010	
Company Cleveland Electric Illuminating Company		6 Months Ending December 31, 1991	
Location Perry Nuclear Power Plant 10 Center Road Perry, Ohio 44081			
Contact Name Michele Benedict	Access Author. Unit Supervisor	Phone (include area code) (216) 259-3737, ext. 5850	
Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 26			
Marijuana	50 / 15	Amphetamines 1,000 / 50	/
Cocaine	300 / 150	Phencyclidine 15 / 15	/
Opiates	300 / 300	Alcohol(% BAC) .04% / .04%	/

Testing Results	Licensee Employees				Long Term Contractor Personnel		Short Term Contractor Personnel	
Average Number with Unescorted Access	1216				N/A		271	
Categories	# Tested	# Positive	# Referred to EAP	# Access Restored	# Tested	# Positive	# Tested	# Positive
Pre-employment	3	0					11	1
Pre-badging	57	0					120	0
Periodic	87	0					0	0
For cause	5	0					1	0
Post accident	1	0					0	0
Random	744	1	1	1			140	0
Follow-up	0	0					2	0
Other	11	0					16	0
Total	903	1					290	1

Random Testing Program Results					
Individuals Tested	1990	1991	1992	1993	1994
# Positive	1/1 811	2/2 847			
# Tested	3/0 1,114	884			
% Positive	.123	.236	.113		
Graph of % Positive					
5					
4					
3					
2					
1					

Confirmed Positive Tests for Specific Substances					
Marijuana	0				
Cocaine	2				
Opiates	0				
Amphetamines	0				
Phencyclidine	0				
Alcohol	0				

Management Actions Taken

During the reporting period, there was one positive drug test as a result of a random selection. This involved a licensee employee. The individual was later reinstated following participation in the company's employee assistance program, medical review officer's evaluation, and agreement to unannounced follow-up testing. The individual was reinstated on the last day of the reporting period, therefore, had not been subject to any follow-up testing during the reporting period. In addition to the positive random test, there was one positive pre-employment drug test. This involved a contractor that was being considered as a collection site employee. The individual was no longer considered following the positive result.

One contractor was reinstated following a positive BAC test during the previous reporting period. The individual was subjected to unannounced periodic testing during the current reporting period on six separate occasions. All tests were negative.

There was one for cause test conducted during the reporting period. This test was conducted following the detection of the odor of an alcoholic beverage surrounding an individual. The result of the breath alcohol test showed the presence of alcohol, however the result was below .04. The individual was not badged for unescorted access. However, the pre-access process had been initiated but was not yet completed at the time of the incident. The individual was attempting escorted access when the odor was detected by security personnel. He was removed from the plant site, and was not reinstated due to involvement in previous alcohol related incidents on site. The individual was a contractor.

One post accident test was performed. This involved a licensee employee following an on-site vehicle accident (no injuries). The results were negative.

Two contractors were reinstated following revocations due to multiple driving under the influence (DUI) convictions (including past and current incidents). Both individuals attended a substance abuse program, received medical review officer's evaluation, and were reinstated under the conditions of unannounced, periodic testing. Both individuals were tested on four separate occasions, all with negative results.

Initiatives Taken

On-going fitness for duty policy communication to site personnel.

Reported Events Under 10 CFR Part 26

There were no occurrences of significant Fitness for Duty events during the reporting period.