

SUSAN R. GUARNIERI, M.D.  
Manager  
Safety & Medical Services

Baltimore Gas and Electric Company  
39 W. Lexington Street  
15th Floor  
Baltimore, Maryland 21201  
410 234-7494



February 8, 1995

U. S. Nuclear Regulatory Commission  
Washington, DC 20555

ATTENTION: Document Control Desk

SUBJECT: Calvert Cliffs Nuclear Power Plant  
Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318  
Fitness for Duty; Program Performance Data (July 1, 1994 - December 31, 1994)

The attached Semi-Annual Fitness for Duty Program Performance Data is submitted for the period of July 1, 1994 through December 31, 1994, in accordance with 10 CFR 26.71(d).

Should you have questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

A handwritten signature in cursive script, reading "Susan R. Guarnieri", is positioned below the "Very truly yours," text.

SRG/JAH/bjd

Attachment

cc: D. A. Brune, Esquire  
J. E. Silberg, Esquire  
L. B. Marsh, NRC  
D. G. McDonald, Jr., NRC  
T. T. Martin, NRC  
P. R. Wilson, NRC  
R. I. McLean, DNR  
J. H. Walter, PSC

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

<u>BALTIMORE GAS &amp; ELECTRIC COMPANY</u> Company	<u>12/31/94</u> 6 Months Ending
<u>CALVERT CLIFFS NUCLEAR POWER PLANT</u> Location	
<u>F. BRUCE MARTENIS, PROGRAM MANAGER</u> Contact Name	<u>(410)234-6162</u> Phone (area code)

  

TEST RATE =	EMPLOYEES - 50%
	CONTRACTORS - 100%

<b>CUTOFFS: Screen/Confirmation (ng/ml)</b>		[X] Appendix A to 10 CFR 26	
Marijuana 50/ng/ml*	Amphetamines	/	<u>*Effective 9/1/94</u> /
Cocaine	Phencyclidine	/	_____ /
Opiates	Alcohol (% BAC)	/	_____ /

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		2087		81		726	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-access		62	1	20	0	84	3
For Cause	Post-accident	1	0	0	0	0	0
	Observed Behavior	2	0	2	0	0	0
Random		527	1	58	0	534	4
Follow-up		14	0	0	0	0	0
Other		16	0	0	0	0	0
Total		622	2	80	0	618	7

## BREAKDOWN OF CONFIRM POSITIVE TESTS FOR SPECIFIC SUBSTANCES

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- lidine	Alcohol	Refusal to Test	1	2	3	4	
Licensee Employees						1	1					
Long-Term Contractors												
Short-Term Contractors	1	4				1	1					
Total	1	4				2	2					9

FITNESS FOR DUTY PROGRAM  
PERFORMANCE DATA  
PERSONNEL SUBJECT TO 10 CFR 26

Baltimore Gas & Electric Company  
Calvert Cliffs Nuclear Power Plant  
Reporting Period: 07/01/94-12/31/94

The following list is a breakdown of **Management Actions** taken as a result of confirmed positive drug/alcohol screenings performed under the Calvert Cliffs Fitness For Duty Program:

<u>TYPE OF TEST</u>	<u>CONTRACTOR/EMPLOYEE</u>	<u>ACTION TAKEN</u>
Pre-Access	Contractor (2) Drugs Contractor (1) Alcohol Employee (1) Alcohol	Access Denied Access Denied Access Denied
Random	Contractor (3) Drugs Contractor (1) Refusal Employee (1) Refusal	Access Terminated Access Terminated Access Terminated