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August 11, 1994

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 (January 1, 1994 - June 30, 1994)

The attached Semi-Annual Fitness for Duty Program Performance Data is submitted for the period of January 1, 1994 through June 30, 1994, in accordance with 10 CFR 26.71(d).

Should you have any 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 written below the "Very truly yours," text.

SRG/RCG/bjd

Attachment

180023

cc: D. A. Brune, Esquire
J. E. Silberg, Esquire
P. T. Kuo, 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

BALTIMORE GAS & ELECTRIC COMPANY	06/30/94
Company	6 Months Ending
CALVERT CLIFFS NUCLEAR POWER PLANT	
Location	
F. BRUCE MARTENIS, PROGRAM MANAGER	(410)234-6162
Contact Name	Phone (area code)

TEST RATE =	EMPLOYEES - 100% (1/94-3/94) - 50% (4/94-6/94)
	CONTRACTORS - 100%

CUTOFFS: Screen/Confirmation (ng/ml)	[X] Appendix A to 10 CFR 26
Marijuana / Amphetamines /	/
Cocaine / Phencyclidine /	/
Opiates / Alcohol (% BAC) /	/

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		2064		114		1026	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-access		58	1	90	0	808	7
For Cause	Post-accident	0	0	0	0	0	0
	Observed Behavior	6	0	0	0	3	1
Random		980	0	58	1	520	6
Follow-up		10	0	0	0	0	0
Other		7	0	0	0	0	0
Total		1061	1	148	1	1331	14

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											
Long-Term Contractors		1										
Short-Term Contractors	4	7				2	1					
Total	5	8				2	1					16

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

Baltimore Gas & Electric Company
Calvert Cliffs Nuclear Power Plant
Reporting Period: 01/01/94-06/30/94

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>EMPLOYEE/CONTRACTOR</u>	<u>ACTION TAKEN</u>
Pre-Access	Contractor (7) Drugs Employee (1) Drugs	Access Denied Access Denied
For Cause	Contractor (1) Alcohol	Access Terminated
Random	Contractor (5) Drug Contractor (1) Alcohol Contractor (1) Refusal	Access Terminated Access Terminated Access Terminated