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Submitted pursuant
to 10CFR26.71(d)

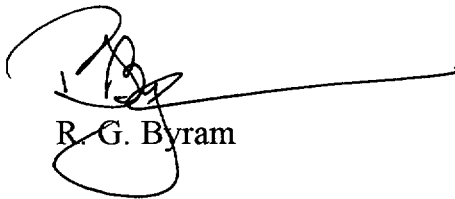
U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
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Washington, DC 20555

**SUSQUEHANNA STEAM ELECTRIC STATION
SEMI-ANNUAL PART 26 PERFORMANCE DATA REPORT
FOR JANUARY 1 TO JUNE 30, 2000
PLA-5232**

**Docket Nos. 50-387
and 50-388**

Attached is PPL's semi-annual Fitness-For-Duty performance report covering the period of January 1, 2000 through June 30, 2000. This report consolidates corporate and station data for Susquehanna SES, Units 1 and 2.

Sincerely,



R. G. Byram

Attachment

copy: NRC Region I
Mr. S. Hansell, NRC Sr. Resident Inspector
Mr. R. Schaaf, NRC Sr. Project Manager

A021

**Fitness For Duty Program
Performance Data
Personnel Subject to 10CFR26**

PPL Susquehanna, LLC Company	June 30, 2000 6 Months Ending
Susquehanna Steam Electric Station Location	
Donald G. Sutton, Site Access Services Supervisor Contact	(570) 542-3315 Phone (Include Area Code)
Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 26	
Marijuana 50 / 10	Amphetamines 1000 / 100
Cocaine 300 / 50	Phencyclidine 25 / 10
Opiates 300 / 100	Alcohol (%BAC) 0.04%

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
Average Number with Unescorted Access		1509		N/A		344	
Categories		# Tested	# Positive NRC/PPL	# Tested	# Positive	# Tested	# Positive NRC/PPL
Pre-Access		329	3	N/A	N/A	502	4
For Cause	Post Accident	0	0	N/A	N/A	0	0
	Observed Behavior	3	0	N/A	N/A	0	0
Random		466	1	N/A	N/A	236	0
Follow-up		25	0	N/A	N/A	0	0
Other		1	0	N/A	N/A	3	0
Total		824	4	N/A	N/A	741	4

Breakdown of Confirmed positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphe- tamines	Phency- clidine	Alcohol	Refusal To Test
Licensee Employees	3*	0	0	1*	0	0	1**
Long-Term Contractors	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Short-Term Contractors	2	2	0	0	0	0	0
Total	5*	2	0	1*	0	0	1**

* Single Licensee Employee tested positive for both Marijuana and Amphetamines.

** Single Licensee Employee's urine was collected and a strong odor of bleach was detected by Laboratory Technician. Subject was interviewed by Licensee Management, subject admitted to adulterating his urine specimen by adding bleach. Subject voluntarily resigned employment.