

CATEGORY 1

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SUBJECT: Forwards semi-annual fitness-for-duty performance rept covering period of 990101-990630 for SSES,Units 1 & 2.

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TITLE: "Semiannual Fitness for Duty Program Performance Rept/Data" 10CFR26.7

NOTES: 05000387

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Submitted pursuant
to 10CFR26.71(d)

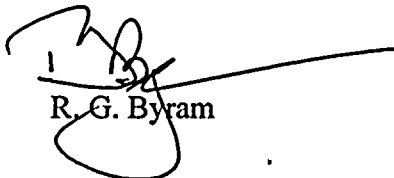
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**SUSQUEHANNA STEAM ELECTRIC STATION
SEMI-ANNUAL PART 26 PERFORMANCE DATA REPORT
FOR JANUARY 1 TO JUNE 30, 1999
PLA-5091**

Docket Nos. 50-387
and 50-388

Attached is PP&L's semi-annual Fitness-For-Duty performance report covering the period of January 1, 1999 through June 30, 1999. 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. V. Nerses, NRC Sr. Project Manager

AO21/1

9908170236 990811
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R PDR

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

PP&L, Inc.	June 30, 1999
Company	6 Months Ending
Susquehanna Steam Electric Station	
Location	
Donald G. Sutton, Site Access Services Supervisor	(570) 542-3315
Contact	Phone (Include Area Code)
Cutoffs: Screen/Confirmation (ng/ml) <input type="checkbox"/> Appendix A to 10CFR 26	
Marijuana 50 / 10	Amphetamines 300 / 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		1579		N/A		392	
Categories		# Tested	# Positive NRC/PPL	# Tested	# Positive	# Tested	# Positive NRC/PPL
Pre-Access		386	3	N/A	N/A	466	4
For Cause	Post Accident	0	0	N/A	N/A	0	0
	Observed Behavior	2	1	N/A	N/A	3	1
Random		417	2	N/A	N/A	229	1
Follow-up		9	0	N/A	N/A	0	0
Other		0	0	N/A	N/A	7	0
Total		814	6	N/A	N/A	705	6

Breakdown of Confirmed positive Tests for Specific Substances .

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal To Test
Licensee Employees	2*	3	0	1	0	0	0
Long-Term Contractors	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Short-Term Contractors	3	3**	0	0	0	1**	0
Total	5	6	0	1	0	1	0

- * On February 9, 1999, at Susquehanna Steam Electric Station (PP&L, Inc.), the licensee randomly tested a PP&L, Inc. maintenance employee whose urine test was subsequently confirmed to be adulterated. In this case, the specimen screened presumptive positive for THC at the onsite laboratory and confirmed positive for THC at the U.S. Department of Health and Human Services (HHS) certified laboratory – using GC/MS. The employee appealed the results. Further attempts to duplicate the findings resulted in confirmation by two HHS certified laboratories that both the A-split and the B-split were reported as “Specimen Adulterated, Nitrite is too high.” Susquehanna’s contract with their HHS certified laboratory is being amended to include adulterant testing on all specimens sent for confirmation. The employee was terminated.
- ** Single contractor individual tested positive for both Alcohol and Cocaine.

