

**Bryce L. Shriver**  
Senior Vice President and  
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Submitted pursuant  
to 10CFR26.71(d)

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Station OP1-17  
Washington, DC 20555

**SUSQUEHANNA STEAM ELECTRIC STATION  
SEMI-ANNUAL PART 26 PERFORMANCE DATA REPORT  
FOR JULY 1, 2002 TO DECEMBER 31, 2002  
PLA-5595**

Docket Nos. 50-387  
and 50-388

Attached is PPL's semi-annual Fitness-For-Duty performance report covering the period between July 1, 2002 and December 31, 2002. This report consolidates corporate and station data for Susquehanna SES, Units 1 and 2.

Sincerely,

B. L. Shriver

Attachment

copy: NRC Region I  
Mr. R. V. Guzman, NRC Project Manager  
Mr. S. Hansell, NRC Sr. Resident Inspector  
Mr. R. Janati, DEP/BRP

A021

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

<b>PPL Susquehanna, LLC</b>	<b>December 31, 2002</b>
Company	6 Months Ending
<b>Susquehanna Steam Electric Station</b>	
Location	
<b>William H. Lowthert, Site Access Services Supervisor</b>	<b>(570) 542-3328</b>
Contact	Phone (Include Area Code)
<p>Cutoffs: <input type="checkbox"/> Appendix A to 10CFR 26          Screen/Confirmation (ng/ml)</p>	
Marijuana 50 / 15 Cocaine 300 / 150 Opiates 300 / 300	Amphetamines 1000 / 500 Phencyclidine 25 / 25 Alcohol (%BAC) 0.04%

Testing Results		Licensee Employees		Long-Term Contractor Personnel <sup>1</sup>		Short-Term Contractor Personnel	
		# Tested	# Positive NRC/PPL	# Tested	# Positive	# Tested	# Positive NRC/PPL
Average Number with Unescorted Access		1490		N/A		333	
Pre-Access		84	0	N/A	N/A	150	0
For Cause	Post Accident	4	0	N/A	N/A	0	0
	Observed Behavior	2	1	N/A	N/A	0	0
Random		354	1	N/A	N/A	78	0
Follow-up		9	0	N/A	N/A	0	0
Other		1	0	N/A	N/A	1	0
<b>Total</b>		<b>454</b>	<b>2</b>	<b>N/A</b>	<b>N/A</b>	<b>229</b>	<b>0</b>

<sup>1</sup> PPL has no long-term contractors

**Breakdown of Confirmed positive Tests for Specific Substances**

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal To Test
<b>Licensee Employees</b>	1	0	0	0	0	1	0
<b>Long-Term Contractors<sup>1</sup></b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>Short-Term Contractors</b>	0	0	0	0	0	0	0
<b>Total</b>	1	0	0	0	0	1	0

<sup>1</sup> PPL has no long-term contractors