

Robert G. Byram
Senior Vice President and
Chief Nuclear Officer

PPL Susquehanna, LLC
Two North Ninth Street
Allentown, PA 18101-1179
Tel. 610.774.7502 Fax 610.774.5019
rgbyram@pplweb.com



AUG 27 2001

Submitted pursuant
to 10CFR26.71(d)

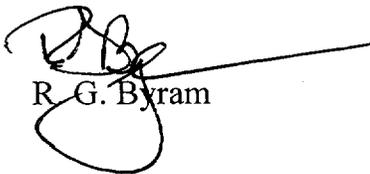
U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Stop OP1-17
Washington, D. C. 20555

**SUSQUEHANNA STEAM ELECTRIC STATION
SEMI-ANNUAL PART 26 PERFORMANCE DATA REPORT
FOR JANUARY 1 TO JUNE 30, 2001
PLA-5359**

Docket Nos. 50-387
and 50-388

Attached is PPL's semi-annual Fitness-For-Duty performance report covering the period of January 1, 2001 through June 30, 2001. 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 Project Manager

A021

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

PPL Susquehanna, LLC	June 30, 2001
Company	6 Months Ending
Susquehanna Steam Electric Station	
Location	
Alan J. Papinsick, Site Access Services Supervisor	(570) 542-1648
Contact	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		1576		N/A		428	
Categories		# Tested	# Positive NRC/PPL	# Tested	# Positive	# Tested	# Positive NRC/PPL
Pre-Access		366	3	N/A	N/A	793	9
For Cause	Post Accident	0	0	N/A	N/A	0	0
	Observed Behavior	1	0	N/A	N/A	1	0
Random		404	4	N/A	N/A	180	1
Follow-up		21	0	N/A	N/A	0	0
Other		7	1	N/A	N/A	7	1
Total		799	8	N/A	N/A	981	11

Breakdown of Confirmed positive Tests for Specific Substances

	Marijuana	Cocaine	Opiates	Amphetamines	Phencyclidine	Alcohol	Refusal To Test
Licensee Employees	4	0	0	0	0	3	1*
Long-Term Contractors	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Short-Term Contractors	6	2	0	0	0	2	1**
Total	10	2	0	0	0	5	2**/**

* Single Licensee Employee – Refusal to Test

- Specimen noted to appear dilute at time of collection (Random Test).
- Confirmatory Laboratory Results: “Specimen Substituted – Not Consistent with Normal Human Urine.”

** Single Contractor Employee – Refusal to Test

- No temperature of specimen indicated at time of collection. (Pre-Employment Test).
- Subject admitted to diluting specimen by addition of water concealed on subject’s body in vial.
- Confirmatory Laboratory Results: “Specimen Not Suitable for Testing – Specimen Temperature out of Reference Range at Time of Collection.”