



# Suburban Water Testing Labs

*Well water*

## Results Report

Order ID: 09060450

Blum Water Solutions, LLC  
210 Fretz Road  
Telford, PA 18969  
Attn: Sue Blum

Project: 531 Upper Church Rd  
Perkasie, PA 18944

Sample Number: 09060450-01

Site: Kitchen Sink

Customer Sample ID:

Collector: JZW-SWTL

Collect Date: 6/8/2009 10:28 AM

Sample Type: Grab

Parameter	Result	Units	Acceptable Level	Pass/Fail	Analysis date	Analyst
E. coli	Absent	MPN/100mL	0	Pass	6/8/2009 5:30:00 PM	SRS
Total Coliform	16	MPN/100mL	0	Fail	6/8/2009 5:30:00 PM	SRS
Chloride	38.9	mg/L	250	Pass	6/9/2009 9:41:00 AM	RAM
Nitrate as N	2.3	mg/L	10	Pass	6/9/2009 9:41:00 AM	RAM
Sulfate	23.4	mg/L	250	Pass	6/9/2009 9:41:00 AM	RAM
Fluoride	<0.2	mg/L	4	Pass	6/9/2009 9:41:00 AM	RAM
Nitrite as N	<0.1	mg/L	1	Pass	6/9/2009 9:41:00 AM	RAM
Mercury, Total	<0.0002	mg/L	0.002	Pass	6/15/2009 12:50:00 PM	RPV
Lead (Flushed)	<0.003	mg/L	0.015	Pass	6/11/2009 2:53:00 PM	RPV
Chromium	<0.002	mg/L	0.1	Pass	6/9/2009 11:01:00 AM	RPV
Beryllium	<0.0004	mg/L	0.004	Pass	6/9/2009 11:01:00 AM	RPV
Nickel	<0.004	mg/L		N/A	6/17/2009 11:21:00 AM	RPV
Barium	<0.15	mg/L	2	Pass	6/16/2009 4:35:00 PM	RPV
Arsenic	<0.003	mg/L	0.01	Pass	6/11/2009 2:53:00 PM	RPV
Antimony	<0.004	mg/L	0.006	Pass	6/15/2009 2:16:00 PM	RPV
Cadmium	<0.001	mg/L	0.005	Pass	6/15/2009 5:02:00 PM	RPV
Thallium	<0.001	mg/L	0.002	Pass	6/16/2009 11:06:00 AM	RPV
Lead (Standing)	0.006	mg/L	0.015	Pass	6/11/2009 2:53:00 PM	RPV
Selenium	<0.01	mg/L	0.05	Pass	6/9/2009 11:01:00 AM	RPV
Total Trihalomethanes	<0.5	ppb	80	Pass	6/10/2009 12:41:00 PM	RCS2
Benzene	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
35 Unregulated VOCs	None Detected	ppb		N/A	6/10/2009 12:41:00 PM	RCS2
Alachlor	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
This method is qualitative only ND = none detected						
Carbon Tetrachloride	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
Aldrin	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Chlorobenzene	<0.5	ppb	100	Pass	6/10/2009 12:41:00 PM	RCS2
Arochlor 1016	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
1,2-Dichlorobenzene	<0.5	ppb	600	Pass	6/10/2009 12:41:00 PM	RCS2
Arochlor 1221	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
1,4-Dichlorobenzene	<0.5	ppb	75	Pass	6/10/2009 12:41:00 PM	RCS2
Arochlor 1232	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
1,2-Dichloroethane	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
Arochlor 1242	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
1,1-Dichloroethene	<0.5	ppb	7	Pass	6/10/2009 12:41:00 PM	RCS2

Approved By:  
Rebecca J. Zettlemoyer  
QA Manager

Report Generated On:  
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Suburban Water Testing Laboratories, Inc

4600 Kutztown Road, Temple, PA 19560

Phone: 800-433-6595 Fax: 610-929-8321 Website: h2otest.com

*Blum Water Solutions*





# Suburban Water Testing Labs

Sample Number: 09060450-01      Site: Kitchen Sink      Customer Sample ID:  
 Collector: JZW-SWTL      Collect Date: 6/8/2009      10:28 AM      Sample Type: Grab

Parameter	Result	Units	Acceptable Level	Pass/Fail	Analysis date	Analyst
Arochlor 1248	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
cis-1,2-Dichloroethene	<0.5	ppb	70	Pass	6/10/2009 12:41:00 PM	RCS2
Arochlor 1254	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
trans-1,2-Dichloroethene	<0.5	ppb	100	Pass	6/10/2009 12:41:00 PM	RCS2
Arochlor 1260	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Dichloromethane (Methylene Chloride)	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
Atrazine	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Gamma BHC (Lindane)	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
1,2-Dichloropropane	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
Ethyl Benzene	<0.5	ppb	700	Pass	6/10/2009 12:41:00 PM	RCS2
Chlordane	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Methyl-t-butyl ether (MTBE)	<0.5	ppb		N/A	6/10/2009 12:41:00 PM	RCS2
Alpha Chlordane	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Styrene	<0.5	ppb	100	Pass	6/10/2009 12:41:00 PM	RCS2
Gamma Chlordane	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Tetrachloroethene	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
Dieldrin	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Toluene	<0.5	ppb	1000	Pass	6/10/2009 12:41:00 PM	RCS2
Endrin	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Heptachlor	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
1,2,4-Trichlorobenzene	<0.5	ppb	70	Pass	6/10/2009 12:41:00 PM	RCS2
1,1,1-Trichloroethane	<0.5	ppb	200	Pass	6/10/2009 12:41:00 PM	RCS2
Heptachlor Epoxide	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
1,1,2-Trichloroethane	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
Hexachlorobenzene	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Trichloroethene	<0.5	ppb	5	Pass	6/10/2009 12:41:00 PM	RCS2
Hexachlorocyclopentadiene	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Vinyl Chloride	<0.5	ppb	2	Pass	6/10/2009 12:41:00 PM	RCS2
Methoxychlor	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Total Xylenes	<0.5	ppb	10000	Pass	6/10/2009 12:41:00 PM	RCS2
cis-nonachlor	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
trans-nonachlor	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2
Toxaphene	ND	P/A		N/A	6/9/2009 10:00:00 AM	RCS2

Comments:

Acceptable levels based on the Safe Drinking Water Act 40CFR part 141. This standard may or may not apply in any given situation

Approved By:  
 Rebecca J. Zettlemoyer  
 QA Manager

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