



Drinking Water Results Report

Order ID: 5K03593

Suburban Water Technology
1697A Swamp Pike
Gilbertsville, PA 19525

Attn: Jeremy Crum

Project: BASD: Boyertown Elementary
641 E. Second Street
Boyertown, PA 19512

PWSID:

Sample Number: 5K03593-01

Site: Sample 1- Kitchen Hand Wash

Sample ID:

Collector: DH

Collect Date: 11/06/2025 11:10 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 11/07/25 RPV 11/10/25 15:34 RPV

Sample Number: 5K03593-02

Site: Sample 2- Room 63

Sample ID:

Collector: DH

Collect Date: 11/06/2025 11:20 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Metals

Lead 0.001 mg/L EPA 200.8 0.015 Pass 0.001 11/07/25 RPV 11/10/25 15:51 RPV

Sample Number: 5K03593-03

Site: Sample 3- Room 530

Sample ID:

Collector: DH

Collect Date: 11/06/2025 11:30 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 11/07/25 RPV 11/10/25 15:39 RPV

Sample Number: 5K03593-04

Site: Sample 4- Room 523

Sample ID:

Collector: DH

Collect Date: 11/06/2025 11:40 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 11/07/25 RPV 11/10/25 15:52 RPV

Sample Number: 5K03593-05

Site: Sample 5- J-5 Fill

Sample ID:

Collector: DH

Collect Date: 11/06/2025 11:50 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 11/07/25 RPV 11/10/25 15:42 RPV

Sample Number: 5K03593-06

Site: Sample 6- Room 87

Sample ID:

Collector: DH

Collect Date: 11/06/2025 12:00 pm

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Sample Number: 5K03593-06

Site: Sample 6- Room 87

Sample ID:

Collector: DH

Collect Date: 11/06/2025 12:00 pm

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Metals

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001		11/12/25	RPV	11/13/25 21:50	RJS
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Sample Number: 5K03593-07

Site: Sample 7- Room 14

Sample ID:

Collector: DH

Collect Date: 11/06/2025 12:10 pm

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	MRL	MDL	Prep Date	By	Analysis Date	By
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Metals

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001		11/12/25	RPV	11/13/25 21:54	RJS
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Sample Footnotes:**Sample Receipt Conditions:**

All samples met the sample receipt requirements for the relevant analyses.

Units P/A = Present/Absent

Units P/F = Pass/Fail

Laboratory Accreditations:**SPL - Reading**

Regulatory Authority	Program	Certification ID	Expires
US EPA	Federal	PA00072	N/A
New Jersey DEP	NELAP	PA081	06/30/2026
New York DOH	NELAP	12209	04/01/2026
Pennsylvania DEP	NELAP	06-00208	09/30/2026
Texas CEQ	NELAP	T10474585	03/31/2026
Colorado DPHE	State	PA00072	10/31/2026
Delaware ODW	State	N/A	09/30/2026
Maryland DE	State	347	12/31/2026

All analyses were performed at SPL - Reading unless otherwise noted.

The test *pH*, *Lab* is performed in the Laboratory as soon as possible. These results are not appropriate for compliance with NPDES, SDWA, or other regulatory programs that require analysis within 15 minutes of sample collection and should be considered for informational purposes only.**pH*, *Final* for ASTM leachate is performed by method SM 4500-H-B.

All results meet the requirements of SPL's NELAP Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL" / "SPL", samples have been collected in accordance with SPL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results have been peer reviewed unless marked with an asterisk (*). Results with an asterisk have been analyst reviewed and meet all quality system requirements.

Reviewed and Released By:

Paige Seitz

Associate Project Manager



5K03593
Rachel Luckhart

Chain of Custody Record
1037F MacArthur Road, Reading, PA 19605
610-375-TEST - Fax: 610-375-4090 - suburbantestinglabs.com

TAT(Check One): ☒ Standard ☐ 24hr ☐ 48hr ☐ 72hr ☐ Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Suburban Water Technology
Address: 1697 Swamp Pike
Gilbertsville, Pa 19525
Contact Name: Jeremy Crum
Phone: 610-367-6464
Email: jeremy@wefixwater.com
P.O. Info: _____

Project Name: BASD: Boyertown Elementary
Address: 641 E. Second Street
Boyertown, PA 19512
Regulatory ID (SDWA/Permit #): N/A

Comments:

+ added some label to reflect in my 11/6/25

STL Sample Number	Sample Description / Site ID:	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	Bottle Quantity	See Codes Below				Comments / Field Data:
							Matrix	Sample Type	Bottle Type	Preservative	
✓	Sample 1- Kitchen Hand wash	11/6/25	11:10	DH	LEAD	1	PW	G	P		
✓	Sample 2- Room - 63	11/6/25	11:20	DH	LEAD	1	PW	G	P		
✓	Sample 3- Room - 530	11/6/25	11:30	DH	LEAD	1	PW	G	P		
✓	Sample 4- Room - 523	11/6/25	11:40	DH	LEAD	1	PW	G	P		
✓	Sample 5- - 55-811	11/6/25	11:50	DH	LEAD	1	PW	G	P		
✓	Sample 6- Room - 87	11/6/25	12 PM	DH	LEAD	1	PW	G	P		
✓	Sample 7- Room - 14	11/6/25	12:10 PM	DH	LEAD	1	PW	G	P		

Relinquished By:	Count: 7	Date: 11-6-25 Time: 1500	Temp °C: _____	Sample Conditions Submitted with COC? ☒ Y / ☐ N Number of containers match number on COC? ☒ Y / ☐ N All containers in tact? ☒ Y / ☐ N Tests within holding times? ☒ Y / ☐ N 40 mL VOA vials free of headspace? ☒ Y / ☐ N	NPW = Non Potable Water Solid = Raw (repacked) PW = Potable Water SDWA = Safe Drinking Water Act Potable Sample	+1ml of HNO3 added at 1327 11/07/2025 pH<2 Standard ID S5J2998 Completed by DMH2	
Received By:	7	Date: 11-6-25 Time: 1800	Temp °C: _____ Acceptable: Y / N		Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence	Preservative Key A = Ascorbic Acid C = HCl H = HNO ₃ N = Sodium Thiosulfate OH = NaOH S = H ₂ SO ₄ O = Other NA = None Required
Relinquished By:	7	Date: 11-6-25 Time: 1815	Temp °C: _____ Acceptable: Y / N				
Received in Lab By:	7	Date: 11/6/25 Time: 1909	Temp °C: _____ Acceptable: Y / N				

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Shaded areas are for STL use only.