



Drinking Water Results Report

Order ID: 5K03585

Suburban Water Technology
1697A Swamp Pike
Gilbertsville, PA 19525

Attn: Jeremy Crum

Project: BASD: Boyertown Senior High
120 N. Monroe Street
Boyertown, PA 19512

PWSID:

Sample Number: 5K03585-01

Site: Sample 1- 413 Dine Room Sink

Sample ID:

Collector: DH

Collect Date: 11/06/2025 1:30 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 11/07/25 RPV 11/10/25 15:15 RPV

Sample Number: 5K03585-02

Site: Sample 2- Cafe Hand Sink

Sample ID:

Collector: DH

Collect Date: 11/06/2025 1:40 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 11/07/25 RPV 11/10/25 15:16 RPV

Sample Number: 5K03585-03

Site: Sample 3- Cafe Water Fill

Sample ID:

Collector: DH

Collect Date: 11/06/2025 1:50 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 0.002 mg/L EPA 200.8 0.015 Pass 0.001 11/07/25 RPV 11/10/25 15:18 RPV

Sample Number: 5K03585-04

Site: Sample 4- Room 110 Sink Fill

Sample ID:

Collector: DH

Collect Date: 11/06/2025 2:00 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 11/07/25 RPV 11/10/25 15:19 RPV

Sample Number: 5K03585-05

Site: Sample 5- 105 Water Jug Fill

Sample ID:

Collector: DH

Collect Date: 11/06/2025 2:10 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 11/07/25 RPV 11/10/25 15:21 RPV

Sample Number: 5K03585-06

Site: Sample 6- 903 Bottle Fill

Sample ID:

Collector: DH

Collect Date: 11/06/2025 2:20 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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Report Generated On: WO:
STL_DW_Results Rev 6.0 Effective 09/02/2025



Sample Number: 5K03585-06

Site: Sample 6- 903 Bottle Fill

Sample ID:

Collector: DH

Collect Date: 11/06/2025 2:20 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		11/07/25	RPV	11/10/25 15:23	RPV
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Sample Number: 5K03585-07

Site: Sample 7- 718- Bottle Fill

Sample ID:

Collector: DH

Collect Date: 11/06/2025 2:30 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		11/07/25	RPV	11/10/25 15:27	RPV
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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	12/31/2025

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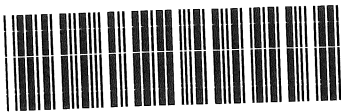
Results have been peer reviewed unless marked with an asterisk (*). Results with an asterisk have been analyst reviewed and meet all quality system requirements.

Reviewed and Released By:

Paige Seitz

Associate Project Manager

Report Generated On: WO:
STL_DW_Results Rev 6.0 Effective 09/02/2025



5K03585

Rachel Luckhart

Chain of Custody Record

1037F MacArthur Road, Reading, PA 19605
610-375-TEST - Fax: 610-375-4090 - suburbantestinglabs.comTAT(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 TechnologyAddress: 1697 Swamp PikeGilbertsville, Pa 19525Contact Name: Jeremy CrumPhone: 610-367-6464Email: jeremy@wefixwater.com

P.O. Info: _____

Project Name: BASD: Boyertown Senior HighAddress: 120 N. Monroe StreetBoyertown, PA 19512Regulatory ID (SDWA/Permit #): N/A

Comments:

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- 413 Room Sink	11/6/25	1:30pm	DH	LEAD	1	PW	G	P		
✓	Sample 2- CAFE HALL	11/6/25	1:40pm	DH	LEAD	1	PW	G	P		
✓	Sample 3- CAFE water fill	11/6/25	1:50pm	DH	LEAD	1	PW	G	P		
✓	Sample 4- Room 110 Sink	11/6/25	2:0pm	DH	LEAD	1	PW	G	P		
✓	Sample 5- 105 Water Jug	11/6/25	2:10pm	DH	LEAD	1	PW	G	P		
✓	Sample 6- 903-Bottle fill	11/6/25	2:20pm	DH	LEAD	1	PW	G	P		
✓	Sample 7- 718-Bottle fill	11/6/25	2:30pm	DH	LEAD	1	PW	G	P		
✓											

Relinquished By: <u>[Signature]</u>	Count: <u>7</u>	Date: <u>11-6-25</u> Time: <u>1500</u>	Temp °C: _____	Sample Conditions Submitted with COC? <u>Y / N</u>	NPW = Non-P Solid = Raw S (report)
Received By: <u>[Signature]</u>	<u>7</u>	Date: <u>11-6-25</u> Time: <u>1600</u>	Temp °C: _____ Acceptable: Y / N	Number of containers match number on COC? <u>Y / N</u>	PW = Potable SDWA = Safe L
Relinquished By: <u>[Signature]</u>	<u>7</u>	Date: <u>11-6-25</u> Time: <u>1815</u>	Temp °C: _____ Acceptable: Y / N	All containers in tact? <u>Y / N</u>	Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite
Received in Lab By: <u>[Signature]</u>	<u>7</u>	Date: <u>11/6/25</u> Time: <u>1910</u>	Temp °C: <u>67</u> Acceptable: Y / N	Tests within holding times? <u>Y / N</u> 40 mL VOA vials free of headspace? <u>Y / N</u>	SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence

✓ +1ml of HNO3 added at 1327 11/07/2025
pH<2 Standard ID S5J2998 Completed by DMH2

Preservative Key	
A = Ascorbic Acid	OH = NaOH
C = HCl	S = H ₂ SO ₄
H = HNO ₃	O = Other
N = Sodium Thiosulfate	NA = None Required

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Shaded areas are for STL use only.