



## Drinking Water Results Report

Order ID: 3A03477

Suburban Water Technology  
1697A Swamp Pike  
Gilbertsville, PA 19525

Attn: Jeremy Crum

Project: The Laboratory Charter School  
926 West Sedgley Avenue  
Philadelphia, PA 19140

PWSID:

Sample Number: 3A03477-01

Site: KITCHEN HAND WASH

Sample ID:

Collector: WW

Collect Date: 01/11/2023 9:35 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	R.L.	Prep Date	By	Analysis Date	By
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Metals

Copper	0.709	mg/L	EPA 200.8	1.3	Pass	0.010	01/12/23	LAD	01/13/23 13:19	LAD
Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/12/23	LAD	01/13/23 13:19	LAD

Sample Number: 3A03477-02

Site: 3RD FLOOR FOUNTAIN

Sample ID:

Collector: WW

Collect Date: 01/11/2023 9:40 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	R.L.	Prep Date	By	Analysis Date	By
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Metals

Copper	0.123	mg/L	EPA 200.8	1.3	Pass	0.010	01/12/23	LAD	01/13/23 13:15	LAD
Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/12/23	LAD	01/13/23 13:15	LAD

Sample Number: 3A03477-03

Site: 2ND FLOOR HALL FOUNTAIN

Sample ID:

Collector: WW

Collect Date: 01/11/2023 9:45 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	R.L.	Prep Date	By	Analysis Date	By
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Metals

Copper	0.335	mg/L	EPA 200.8	1.3	Pass	0.010	01/12/23	LAD	01/13/23 13:01	LAD
Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/12/23	LAD	01/13/23 13:01	LAD

Sample Number: 3A03477-04

Site: 1ST FLOOR HALL FOUNTAIN

Sample ID:

Collector: WW

Collect Date: 01/11/2023 9:49 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	R.L.	Prep Date	By	Analysis Date	By
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Metals

Copper	0.466	mg/L	EPA 200.8	1.3	Pass	0.010	01/12/23	LAD	01/13/23 12:58	LAD
Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/12/23	LAD	01/13/23 12:58	LAD

Sample Number: 3A03477-05

Site: 1ST FLOOR MEETING ROOM

Sample ID:

Collector: WW

Collect Date: 01/11/2023 9:52 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	R.L.	Prep Date	By	Analysis Date	By
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Report Generated On: 01/18/2023 8:10 am  
STL\_DW\_Results Revision #2.0

3A03477  
Effective: 09/01/2022





Sample Number: 3A03477-05	Site: 1ST FLOOR MEETING ROOM	Sample ID:
Collector: WW	Collect Date: 01/11/2023 9:52 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	MCL	Pass/Fail	R.L.	Prep Date	By	Analysis Date	By
<u>Metals</u>										
Copper	0.233	mg/L	EPA 200.8	1.3	Pass	0.010	01/12/23	LAD	01/13/23 12:54	LAD
Lead	0.003	mg/L	EPA 200.8	0.015	Pass	0.001	01/12/23	LAD	01/13/23 12:54	LAD

**Sample Receipt Conditions:**  
All samples met the sample receipt requirements for the relevant analyses.

Units P/A = Present/Absent  
Units P/F = Pass/Fail

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.

MCL: Maximum Contaminant Level based on 40CFR part 141 and 143. MCL and Pass/Fail are provided for reference only.

RL: Reporting Limit. The lowest concentration reported for this sample. Results below the RL are considered Non-Detected.

All results meet the requirements of STL's TNI (NELAC) 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", samples have been collected in accordance with STL SOP SL0015.

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

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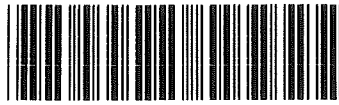
Results are considered Preliminary unless report is signed by authorized representative of STL.

**Reviewed and Released By:**

Devin Kohler  
Project Manager I

Report Generated On: 01/18/2023 8:10 am 3A03477  
STL\_DW\_Results Revision #2.0 Effective: 09/01/2022





3A03477  
Devin Kohler

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 Phone: \_\_\_\_\_  
Gilbertsville, PA 19525 Email: \_\_\_\_\_  
Contact Name: \_\_\_\_\_ P.O. Info: \_\_\_\_\_

Name: The Laboratory Charter School  
Address: 926 WEST SEDGLEY AVENUE  
Philadelphhia, PA 19140  
Regulatory ID (SDWA/Permit #): \_\_\_\_\_

Comments:

(5) IL & raditated P

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	
X	Kitchen Hand Wash	1/11/23	0935	WW	Lead + Copper	1	PW	G	P	NA	
X	3 <sup>rd</sup> Floor Fountain	1/11/23	0940	WW	↓	1	PW	G	P	NA	
X	2 <sup>nd</sup> Floor Hall Fountain	1/11/23	0945	WW		1	PW	G	P	NA	
X	1 <sup>st</sup> Floor Hall Fountain	1/11/23	0949	WW		1	PW	G	P	NA	
X	1 <sup>st</sup> Floor Meeting Room	1/11/23	0952	WW		1	PW	G	P	NA	

Relinquished By: _____	Count: <u>5</u>	Date: <u>1/11/23</u>	Temp °C: _____	<b>Sample Conditions</b> Submitted with COC? <u>C / N</u>	<b>Matrix Key</b> NPW = Non-Potable Water Solld = Raw Sludge, Dewatered sludge, soll, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	<b>Bottle Type Key</b> P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA PP = Sterile Polypropylene PS = Sterile Polystyrene HDPE = High Density Polyethylene O = Other
Received By: <u>Ralph Keene</u>	<u>5</u>	Date: <u>1-11-23</u>	Temp °C: _____	Number of containers match number on COC? <u>O / N</u>	<b>Sample Type Key</b> G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	<b>SDWA Sample Types</b> D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence
Relinquished By: <u>Ralph Keene</u>		Date: <u>1-11-23</u>	Temp °C: <u>3.9</u>	All containers in tact? <u>O / N</u>		
Received in Lab By: <u>CTB</u>	<u>5</u>	Date: <u>1-11-23</u>	Temp °C: <u>3.9</u>	Tests within holding times? <u>O / N</u>		
		Date: _____	Temp °C: _____	40 mL VOA vials free of headspace? <u>Y / N</u>		<b>Preservative Key</b> A = Ascorbic Acid C = HCl H = HNO <sub>3</sub> N = Sodium Thiosulfate OH = NaOH S = H <sub>2</sub> SO <sub>4</sub> O = Other NA = None Required

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