



Drinking Water Results Report

Order ID: 1A01098

EHC Associates, Inc.
2502 Horseshoe Road
Lancaster, PA 17601

Attn: Barb King

Project: LS - Lead in Water Testing
LS High School

PWSID:

Sample Number: 1A01098-01

Site: 1 - Kitchen Sink

Sample ID: LS High School

Collector: MA

Collect Date: 01/07/2021 6:05 am

Sample Type: Grab

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

Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:10 RPV

Sample Number: 1A01098-02

Site: 2 - Men's Bathroom Sink at Auditorium

Sample ID: LS High School

Collector: MA

Collect Date: 01/07/2021 6:09 am

Sample Type: Grab

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

Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:12 RPV

Sample Number: 1A01098-03

Site: 3 - Nurse's Office Sink

Sample ID: LS High School

Collector: MA

Collect Date: 01/07/2021 6:11 am

Sample Type: Grab

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

Metals

Lead 0.003 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:14 RPV

Sample Number: 1A01098-04

Site: 4 - Men's Bathroom Sink 3rd Floor

Sample ID: LS High School

Collector: MA

Collect Date: 01/07/2021 6:14 am

Sample Type: Grab

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

Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:16 RPV

Sample Number: 1A01098-05

Site: 5 - Men's Bathroom Sink Rm 232

Sample ID: LS High School

Collector: MA

Collect Date: 01/07/2021 6:16 am

Sample Type: Grab

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

Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:18 RPV

Report Generated On: 01/21/2021 5:12 pm
STL_DW_Results Revision #1.7

1A01098
Effective: 07/09/2014





Sample Receipt Conditions:

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

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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr
Project Manager II

Report Generated On: 01/21/2021 5:12 pm
STL_DW_Results Revision #1.7

1A01098
Effective: 07/09/2014





SUBURBAN
TESTING LABS

6



1A01098
Ryan F Knerr

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: EHC Associates
Address: 2502 Horseshoe Road Phone: _____
Lancaster, PA 17601 Email: _____
Contact Name: Mark Andrechik P.O. Info: 008735-006.1

Project Name: LS - Lead in Water Testing
Address: LS High School
Regulatory ID (SDWA/Permit #): _____

Comments:

Please Analyze on Standard TAT

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	
	1 - Sink - Kitchen	1/7/21	0605	MA	1st Draw - Lead in Water	1		G	P		
	2 - Sink - bathroom (Men) Addition	1/7/21	0609	MA	1st Draw - Lead in Water	1		G	P		
	3 - Sink - Men's office	1/7/21	0611	MA	1st Draw - Lead in Water	1		G	P		
	4 - Sink - Men's bath 3rd Floor	1/7/21	0614	MA	1st Draw - Lead in Water	1		G	P		
	5 - Sink - Men's bath e for 232	1/7/21	0616	MA	1st Draw - Lead in Water	1		G	P		
	(5) 250 mL P HNO ₃										
	+30 drops HNO ₃ at 2040										
	PH < 2 cmv 1-7-21										

Relinquished By:	Count	Date: <u>1/7/21</u> Time: <u>6:00</u>	Temp °C: _____	Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Tests within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key 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:	5	Date: <u>1-7-21</u> Time: <u>11:20</u>	Temp °C: <u>68</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			
Relinquished By:		Date: <u>1-7-21</u> Time: <u>14:20</u>	Temp °C: <u>71</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			
Received in Lab By: <u>cmv</u>	5	Date: <u>1-7-21</u> Time: <u>1420</u>	Temp °C: <u>71</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> 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

Signing this form indicates your agreement with STL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.5 Effective April 24, 2020.
Shaded areas are for STL use only.



Drinking Water Results Report

Order ID: 1A01099

EHC Associates, Inc.
2502 Horseshoe Road
Lancaster, PA 17601

Project: LS - Lead in Water Testing
Meylin Middle School

Attn: Barb King

PWSID:

Sample Number: 1A01099-01	Site: 6 - Kitchen Sink	Sample ID: Meylin Middle School
Collector: MA	Collect Date: 01/07/2021 6:24 am	Sample Type: Grab

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

Metals

Lead	0.005	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:20	RPV
------	-------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01099-02	Site: 7 - Kitchen Bathroom Sink	Sample ID: Meylin Middle School
Collector: MA	Collect Date: 01/07/2021 6:26 am	Sample Type: Grab

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

Metals

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:22	RPV
------	---------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01099-03	Site: 8 - Sink Rm 52	Sample ID: Meylin Middle School
Collector: MA	Collect Date: 01/07/2021 6:28 am	Sample Type: Grab

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

Metals

Lead	0.003	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:24	RPV
------	-------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01099-04	Site: 9 - Boy's Bathroom Sink Rm 42	Sample ID: Meylin Middle School
Collector: MA	Collect Date: 01/07/2021 6:35 am	Sample Type: Grab

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

Metals

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:26	RPV
------	---------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01099-05	Site: 10 - Girl's Bathroom Sink at Guidance	Sample ID: Meylin Middle School
Collector: MA	Collect Date: 01/07/2021 6:37 am	Sample Type: Grab

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

Metals

Lead	0.008	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:32	RPV
------	-------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Report Generated On: 01/21/2021 5:11 pm
STL_DW_Results Revision #1.7

1A01099
Effective: 07/09/2014





Sample Receipt Conditions:

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

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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr
Project Manager II

Report Generated On: 01/21/2021 5:11 pm
STL_DW_Results Revision #1.7

1A01099
Effective: 07/09/2014





SUBURBAN TESTING LABS

61

1A01099
Ryan F KnerrTAT(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: EHC AssociatesAddress: 2502 Horseshoe RoadLancaster, PA 17601Contact Name: Mark Andrechik

Phone: _____

Email: _____

P.O. Info: 008735-006.1Project Name: LS - Lead in Water TestingAddress: Meylin Middle School

Regulatory ID (SDWA/Permit #): _____

Comments:

Please Analyze on Standard TAT

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	
	6-Sink - Kitchen	1/7/21	0624	MA	1st Draw - Lead in Water	1		G	P		
	7-Sink - Kitchen bathroom	1/7/21	0626	MA	1st Draw - Lead in Water	1		G	P		
	8-Sink - Rm 52	1/7/21	0628	MA	1st Draw - Lead in Water	1		G	P		
	9-Sink - boys bath @ Rm 42	1/7/21	0635	MA	1st Draw - Lead in Water	1		G	P		
	10-Sink - Girls bath @ Guidance	1/7/21	0637	MA	1st Draw - Lead in Water	1		G	P		
	(5) 250 mL P HNO ₃										
	+30 Drops HNO ₃ at 2044										
	PH < 2 cmv 1.7.21										

Relinquished By:	Count: _____	Date: <u>1/7/21</u> Time: <u>0630</u>	Temp °C: _____	Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Tests within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key 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:	Count: <u>5</u>	Date: <u>1-7-21</u> Time: <u>11:20</u>	Temp °C: <u>6.8</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> 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:		Date: <u>1-7-21</u> Time: <u>14:30</u>	Temp °C: <u>7.1</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			
Received in Lab By: <u>cmv</u>	Count: <u>5</u>	Date: <u>1-7-21</u> Time: <u>1420</u>	Temp °C: <u>7.1</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N			

Signing this form indicates your agreement with STL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.5 Effective April 24, 2020.
Shaded areas are for STL use only.

Sample Pick up
Std. Q. 1



Drinking Water Results Report

Order ID: 1A01101

EHC Associates, Inc.
2502 Horseshoe Road
Lancaster, PA 17601

Attn: Barb King

Project: LS - Lead in Water Testing
Herr Elementary

PWSID:

Sample Number: 1A01101-01	Site: 11 - Room 55 Sink	Sample ID: Herr Elementary
Collector: MA	Collect Date: 01/07/2021 6:45 am	Sample Type: Grab

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

Metals

Lead	0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:34	RPV
------	-------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01101-02	Site: 12 - Room 53 Sink	Sample ID: Herr Elementary
Collector: MA	Collect Date: 01/07/2021 6:48 am	Sample Type: Grab

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

Metals

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:36	RPV
------	---------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01101-03	Site: 13 - Room 50 Sink	Sample ID: Herr Elementary
Collector: MA	Collect Date: 01/07/2021 6:51 am	Sample Type: Grab

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

Metals

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:38	RPV
------	---------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01101-04	Site: 14 - Room 40 Sink	Sample ID: Herr Elementary
Collector: MA	Collect Date: 01/07/2021 6:54 am	Sample Type: Grab

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

Metals

Lead	0.002	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:40	RPV
------	-------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Sample Number: 1A01101-05	Site: 15 - Room 42 Sink	Sample ID: Herr Elementary
Collector: MA	Collect Date: 01/07/2021 6:57 am	Sample Type: Grab

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

Metals

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	01/15/21	MKR	01/19/21 9:42	RPV
------	---------	------	-----------	-------	------	-------	----------	-----	---------------	-----

Report Generated On: 01/21/2021 5:11 pm 1A01101
STL_DW_Results Revision #1.7 Effective: 07/09/2014





Sample Receipt Conditions:

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

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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr
Project Manager II

Report Generated On: 01/21/2021 5:11 pm
STL_DW_Results Revision #1.7

1A01101
Effective: 07/09/2014



SUBURBAN TESTING LABS

6

1A01101
Ryan F KnerrTAT(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: EHC Associates
 Address: 2502 Horseshoe Road Phone: 717-656-3008
Lancaster, PA 17601
 Email: _____
 Contact Name: Mark Andrechik P.O. Info: 008735-006.1

Project Name: LS - Lead in Water Testing
 Address: Herr Elementary
 Regulatory ID (SDWA/Permit #): _____

Comments:

Please Analyze on Standard TAT

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	
	11-Sink-Room 55	1/7/21	645	MA	1st Draw - Lead in Water	1		G	P		
	12-Sink-Room 53	1/7/21	648	MA	1st Draw - Lead in Water	1					
	13-Sink-Room 50	1/7/21	651	MA	1st Draw - Lead in Water	1					
	14-Sink-Room 40	1/7/21	654	MA	1st Draw - Lead in Water	1					
	15-Sink-Room 42	1/7/21	657	MA	1st Draw - Lead in Water	1					
	(5) 250 mL P HNO ₃										
	+30 Drops HNO ₃ at 2047										
	PH < 2 cmv 1-7-21										

Relinquished By:	Count: _____	Date: <u>1/7/21</u> Time: <u>6:50</u>	Temp °C: _____	Sample Conditions Submitted with COC? <u>(Y/N)</u> Number of containers match number on COC? <u>(Y/N)</u> All containers in tact? <u>(Y/N)</u> Tests within holding times? <u>(Y/N)</u> 40 mL VOA vials free of headspace? <u>(Y/N)</u>	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key 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:	5	Date: <u>1-7-21</u> Time: <u>11:20</u>	Temp °C: <u>6.8</u> Acceptable: <u>(Y/N)</u>		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
Relinquished By:		Date: <u>1-7-21</u> Time: <u>14:20</u>	Temp °C: <u>7.1</u> Acceptable: <u>(Y/N)</u>			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
Received in Lab By: <u>cmv</u>	5	Date: <u>1-7-21</u> Time: <u>1420</u>	Temp °C: <u>7.1</u> Acceptable: <u>(Y/N)</u>			

Signing this form indicates your agreement with STL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.5 Effective April 24, 2020.
 Shaded areas are for STL use only.



Drinking Water Results Report

Order ID: 1A01102

EHC Associates, Inc.
2502 Horseshoe Road
Lancaster, PA 17601

Project: LS - Lead in Water Testing
Lampeter Elementary

Attn: Barb King

PWSID:

Sample Number: 1A01102-01

Site: 16 - Kitchen Sink Foot Pedal

Sample ID: Lampeter Elementary

Collector: MA

Collect Date: 01/07/2021 7:03 am

Sample Type: Grab

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

Metals

Lead 0.005 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:44 RPV

Sample Number: 1A01102-02

Site: 17 - Kitchen Sink

Sample ID: Lampeter Elementary

Collector: MA

Collect Date: 01/07/2021 7:04 am

Sample Type: Grab

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

Metals

Lead 0.003 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:56 RPV

Sample Number: 1A01102-03

Site: 18 - Boy's Bathroom Sink at Cafe

Sample ID: Lampeter Elementary

Collector: MA

Collect Date: 01/07/2021 7:07 am

Sample Type: Grab

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

Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 9:58 RPV

Sample Number: 1A01102-04

Site: 19 - Girl's Bathroom at Cafe

Sample ID: Lampeter Elementary

Collector: MA

Collect Date: 01/07/2021 7:09 am

Sample Type: Grab

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

Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 10:00 RPV

Sample Number: 1A01102-05

Site: 20 - Room 110 Sink

Sample ID: Lampeter Elementary

Collector: MA

Collect Date: 01/07/2021 7:12 am

Sample Type: Grab

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

Metals

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 01/15/21 MKR 01/19/21 10:02 RPV

Report Generated On: 01/21/2021 5:10 pm
STL_DW_Results Revision #1.7

1A01102
Effective: 07/09/2014



Sample Receipt Conditions:

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

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.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

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

Reviewed and Released By:

Ryan F Knerr
Project Manager II

Report Generated On: 01/21/2021 5:10 pm
STL_DW_Results Revision #1.7

1A01102
Effective: 07/09/2014





SUBURBAN TESTING LABS

610-

1A01102
Ryan F. KnerrAT (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: EHC AssociatesAddress: 2502 Horseshoe Road
Lancaster, PA 17601Phone: 717-656-3008Contact Name: Mark AndrechikP.O. Info: 008735-006.1Project Name: LS - Lead in Water TestingAddress: Lampeter Elementary

Regulatory ID (SDWA/Permit #): _____

Comments:

Please Analyze on Standard TAT

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	
	16 - Sink - Kitchen (Foot Pedal)	1/7/21	703	MA	1st Draw - Lead in Water	1		G	P		
	17 - Sink - Kitchen	1/7/21	704	MA	1st Draw - Lead in Water						
	18 - Sink - Boys bath @ Cafe	1/7/21	707	MA	1st Draw - Lead in Water						
	19 - Sink - Girls bath @ Cafe	1/7/21	709	MA	1st Draw - Lead in Water						
	20 - Sink - Room Room 100	1/7/21	712	MA	1st Draw - Lead in Water						
	(5) 250mL P HNO ₃										
	+30 Drops HNO ₃ at 2050										
	Pt+2 cmv 1.7.21										

Relinquished By:	Count: <u>5</u>	Date: <u>1/7/21</u> Time: <u>6:50</u>	Temp °C: _____	Sample Conditions Submitted with COC? <u>(Y) N</u> Number of containers match number on COC? <u>(Y) N</u> All containers in tact? <u>(Y) N</u> Tests within holding times? <u>(Y) N</u> 40 mL VOA vials free of headspace? <u>(Y) N</u>	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Bottle Type Key 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:		Date: <u>1-7-21</u> Time: <u>11:20</u>	Temp °C: <u>6.8</u> Acceptable: <u>Y / N</u>		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
Relinquished By:		Date: <u>1-7-21</u> Time: <u>14:20</u>	Temp °C: <u>7.1</u> Acceptable: <u>Y / N</u>			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
Received in Lab By: <u>cmv</u>	<u>5</u>	Date: <u>1.7.21</u> Time: <u>1420</u>	Temp °C: <u>7.1</u> Acceptable: <u>(Y) N</u>			

Signing this form indicates your agreement with STL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.5 Effective April 24, 2020.
Shaded areas are for STL use only.



SUBURBAN
TESTING LABS

610-



1A01102
Ryan F Knerr

AT (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: EHC Associates
Address: 2502 Horseshoe Road Phone: 717-656-3008
Lancaster, PA 17601
Contact Name: Mark Andrechik Email: _____
P.O. Info: 008735-006.1

Project Name: LS - Lead in Water Testing

Address: Lampeter Elementary

Regulatory ID (SDWA/Permit #): _____

Comments:

Please Analyze on Standard TAT

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	
	16 - Sink - Kitchen (Foot Pedal)	1/7/21	703	MA	1st Draw - Lead in Water	1		G	P		
	17 - Sink - Kitchen	1/7/21	704	MA	1st Draw - Lead in Water						
	18 - Sink - Boys bath @ Cafe	1/7/21	707	MA	1st Draw - Lead in Water						
	19 - Sink - Girls bath @ Cafe	1/7/21	709	MA	1st Draw - Lead in Water						
	20 - Sink - Room Room 110	1/7/21	712	MA	1st Draw - Lead in Water						
	(5) 250mL P HNO ₃										
	+30 Drops HNO ₃ at 2050										
	PH < 2 cmv 1.7.21										

Relinquished By:	Count: 5	Date: 1/7/21 Time: 6:50	Temp °C: _____	Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Tests within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Bottle Type Key P = Plastic G = Glass GA = Glass Amber VOA = 40mL G or GA O = Other PP = Sterile Polypropylene PS = Sterile Polystyrene HDPE = High Density Polyethylene 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
Received By:		Date: 1-7-21 Time: 11:20	Temp °C: 6.8 Acceptable: Y/N			
Relinquished By:		Date: 1-7-21 Time: 14:20	Temp °C: 7.1 Acceptable: Y/N			
Received in Lab By:	5	Date: 1-7-21 Time: 1420	Temp °C: 7.1 Acceptable: Y/N			

Signing this form indicates your agreement with STL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.5 Effective April 24, 2020.
Shaded areas are for STL use only.