



Amended Drinking Water Results Report

Order ID: 1E03039

Miller & Sons Water Conditioning
2021 Horseshoe Road
Lancaster, PA 17602
Attn: Brandy Zaia

Project: Pequea Elementary

PWSID:

Sample Number: 1E03039-01

Site: 401 - Faculty Lunch Room

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:15 pm

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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/17/21 MKR 05/17/21 14:23 RJS

Sample Number: 1E03039-02

Site: 402 - Room A107 Nurses

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:20 pm

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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/17/21 MKR 05/17/21 14:25 RJS

Sample Number: 1E03039-03

Site: 403 - Room A109 Nurses Exam

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:25 pm

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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/17/21 MKR 05/17/21 14:27 RJS

Sample Number: 1E03039-04

Site: 404 - Office Restroom

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:30 pm

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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/17/21 MKR 05/17/21 14:29 RJS

Sample Number: 1E03039-05

Site: 405 - Room 115 Work Room

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:35 pm

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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/17/21 MKR 05/17/21 14:31 RJS

Report Generated On: 05/21/2021 9:57 am
STL_DW_Results Revision #1.7

1E03039
Effective: 07/09/2014





SUBURBAN TESTING LABS

Sample Number: 1E03039-06

Site: 406 - Faculty Restroom By Gym

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:40 pm

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

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	05/17/21	MKR	05/17/21 14:33	RJS
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Sample Number: 1E03039-07

Site: 407 - Faculty Restroom Main Lobby

Sample ID:

Collector: KF

Collect Date: 05/11/2021 2:00 pm

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

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	05/17/21	MKR	05/17/21 13:12	RJS
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Sample Number: 1E03039-08

Site: 408 - Kitchen Custodial Sink

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:45 pm

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

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	05/18/21	RJS	05/19/21 21:58	RJS
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Sample Number: 1E03039-09

Site: 409 - Kitchen 2 Bay

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:50 pm

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

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	05/17/21	MKR	05/17/21 14:35	RJS
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Sample Number: 1E03039-10

Site: 410 - Kitchen 3 Bay

Sample ID:

Collector: KF

Collect Date: 05/11/2021 1:55 pm

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

Lead	< 0.001	mg/L	EPA 200.8	0.015	Pass	0.001	05/18/21	RJS	05/19/21 21:28	RJS
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Sample Receipt Conditions:

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

** This report has been Amended (Rev1) and replaces all previous reports for this order ID **

Report Generated On: 05/21/2021 9:57 am
STL_DW_Results Revision #1.7

1E03039
Effective: 07/09/2014





SUBURBAN TESTING LABS

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:

Lisa F. Care
Project Manager II

Report Generated On: 05/21/2021 9:57 am 1E03039
STL_DW_Results Revision #1.7 Effective: 07/09/2014





SUBURBAN TESTING LABS

6

1E03039
Lisa F. CareTAT(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: Miller & Sons, Inc

Address: _____ Phone: _____

Email: _____

Contact Name: Brandy Zaira P.O. Info: _____

Comments:

ne: Pequea Elementary

Address: _____

Regulatory ID (SDWA/Permit #): _____

S9J1058 & = Added 15 drops of HNO₃
on 5-13-21 at 2:07am JAP

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	
	401 FACULTY LUNCH ROOM	5/11/21	1315	KF	Lead	1	PW	G	P		
	402 Room A107 NURSES		1320								
	403 Room A109 NURSES EXAM		1325								
	404 OFFICE Restroom		1330								
	405 Room 115 WORK ROOM		1335								
	406 FACULTY Restroom BY GYM		1340								
	407 FACULTY Restroom NEW LOBBY		1400								
	408 KITCHEN CUSTODIAN SINK		1345								

Relinquished By: <u>Kyle A</u>	Count	Date: <u>5/11/21</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: <u>CEB</u>	8	Date: <u>5-12-21</u>	Temp °C: <u>3.8</u>			
Relinquished By: <u>CEB</u>		Date: <u>5-12-21</u>	Temp °C: <u>3.8</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	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>JAP</u>	8	Date: <u>5-12-21</u>	Temp °C: <u>3.8</u>			

