



## Drinking Water Results Report

Order ID: 1E02453

Miller & Sons Water Conditioning  
2021 Horseshoe Road  
Lancaster, PA 17602

Project: Hambright Elementary

Attn: Brandy Zaia

PWSID:

Sample Number: 1E02453-01

Site: 401 - Mens Room at B139

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:25 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 17:46 MKR

Sample Number: 1E02453-02

Site: 402 - B125 Custodial Room

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:20 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 17:48 MKR

Sample Number: 1E02453-03

Site: 403 - Nurse's Room

Sample ID:

Collector: KF

Collect Date: 05/07/2021 10:55 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 17:54 MKR

Sample Number: 1E02453-04

Site: 404 - Nurse's Exam

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:00 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 17:56 MKR

Sample Number: 1E02453-05

Site: 405 - Office Restroom

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:10 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 17:58 MKR

Report Generated On: 05/11/2021 5:16 pm  
STL\_DW\_Results Revision #1.7

1E02453  
Effective: 07/09/2014





# SUBURBAN TESTING LABS

Sample Number: 1E02453-06

Site: 406 - Room B140 Media Center

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:30 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 18:00 MKR

Sample Number: 1E02453-07

Site: 407 - B120 Office Work Room

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:45 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 05/10/21 MKR 05/10/21 18:02 MKR

Sample Number: 1E02453-08

Site: 408 - Restroom 3/4 Hall

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:35 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 18:04 MKR

Sample Number: 1E02453-09

Site: 409 - D129 Custodial

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:40 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 18:06 MKR

Sample Number: 1E02453-10

Site: 410 - 3/4 Hall Academic Commons

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:45 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 18:08 MKR

Sample Number: 1E02453-11

Site: 411 - C126 Faculty Lunch

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:50 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 16:12 MKR

Report Generated On: 05/11/2021 5:16 pm

1E02453

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Effective: 07/09/2014





# SUBURBAN TESTING LABS

Sample Number: 1E02453-12

Site: 412 - Kitchen Casier

Sample ID:

Collector: KF

Collect Date: 05/07/2021 11:55 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

Lead < 0.001 mg/L EPA 200.8 0.015 Pass 0.001 05/10/21 MKR 05/10/21 16:58 MKR

Sample Number: 1E02453-13

Site: 413 - Kitchen 2 Bay

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:00 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 05/10/21 MKR 05/10/21 17:00 MKR

Sample Number: 1E02453-14

Site: 414 - Kitchen 3 Bay

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:05 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 05/10/21 MKR 05/10/21 17:06 MKR

Sample Number: 1E02453-15

Site: 415 - Kitchen Restroom

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:10 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 05/10/21 MKR 05/10/21 17:08 MKR

Sample Number: 1E02453-16

Site: 416 - E116 Counselor

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:15 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 05/10/21 MKR 05/10/21 17:10 MKR

Sample Number: 1E02453-17

Site: 417 - E132 Custodial

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:20 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 05/10/21 MKR 05/10/21 17:12 MKR

Report Generated On: 05/11/2021 5:16 pm

1E02453

STL\_DW\_Results Revision #1.7

Effective: 07/09/2014





# SUBURBAN TESTING LABS

Sample Number: 1E02453-18

Site: 418 - 5/6 Academic Commons

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:25 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 05/10/21 MKR 05/10/21 17:14 MKR

Sample Number: 1E02453-19

Site: 419 - A116 Custodial

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:35 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 05/10/21 MKR 05/10/21 17:16 MKR

Sample Number: 1E02453-20

Site: 420 - 1/2 Academic Commons

Sample ID:

Collector: KF

Collect Date: 05/07/2021 12:40 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 05/10/21 MKR 05/10/21 17:18 MKR

## 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:

Kelly Mays

Client Services Supervisor

*Kelly Mays*

Report Generated On: 05/11/2021 5:16 pm

1E02453

STL\_DW\_Results Revision #1.7

Effective: 07/09/2014





1E02453  
Lisa F. Care

(1 of 3)

# Chain of Custody Record

1037F MacArthur Road, Reading, PA 19605  
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: Miller & Sons, Inc.

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

\_\_\_\_\_ Email: \_\_\_\_\_

Contact Name: Brandy Zaia P.O. Info: \_\_\_\_\_

Comments:

Project Name: Hambright Elementary

Address: \_\_\_\_\_

Regulatory ID (SDWA/Permit #): \_\_\_\_\_

STL Sample Number	Date Sampled	Time Sampled	Samplers Initials	Test(s) Requested:	Bottle Quantity	See Codes Below				Comments / Field Data:
						Matrix	Sample Type	Bottle Type	Preservative	
(8) 500 mL P +1 mL HNO <sub>3</sub> at 2143 PHK2 1-D. SIC10E1 CMV 5-7-21 Sample Description / Site ID:										
401 Mens Restroom AT B139	5/7/21	1125	KCF	Lead	1	PW	G	P		
402 B125 Custodial Room		1120								
403 Nurses Room		1055								
404 Nurses Exam		1100								
405 Office Restroom		1110								
406 Room B140 Media Center		1130								
407 B120 Office Work Room		1245								
408 Restroom 3/4 Hall		1135								

Relinquished By: <u>[Signature]</u>	Count	Date: <u>5/7/21</u> Time: <u>1530</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: <u>[Signature]</u>	8	Date: <u>5/7/21</u> Time: <u>1700</u>	Temp °C: <u>9.4</u> Acceptable: <u>Y/N</u>		Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Preservative Key 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
Relinquished By: <u>[Signature]</u>	8	Date: <u>5/7/21</u> Time: <u>1810</u>	Temp °C: <u>9.4</u> Acceptable: <u>Y/N</u>			
Received in Lab By: <u>[Signature]</u>	(8)	Date: <u>5-7-21</u> Time: <u>1810</u>	Temp °C: <u>4.4</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.



1E02453  
Lisa F. Care

Chain of Custody Record  
1037F MacArthur Road, Reading, PA 19605  
0-375-TEST - Fax: 610-375-4090 - suburbantestinglabs.com

(2 of 3)

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: Miller & Sons, Inc.  
Address: \_\_\_\_\_ Phone: \_\_\_\_\_  
Email: \_\_\_\_\_  
Contact Name: Brandy Laia P.O. Info: \_\_\_\_\_  
Comments: \_\_\_\_\_

Project Name: Hambright Elementary  
Address: \_\_\_\_\_  
Regulatory ID (SDWA/Permit #): \_\_\_\_\_

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	
(2) 500 mL P + 1mL HNO <sub>3</sub> at 243 pH 42 I.D. SIC1081 CMV 5-7-21											
409 1/29 CUSTODIAN		5/7/21	1140	KF	Lead	1	PW	G	P		
410 3/4 Hall Academic Commons			1145								
411 C126 Faculty Lunch			1150								
412 Kitchen Casier			1155								
413 Kitchen 2 Bay			1200								
414 Kitchen 3 Bay			1205								
415 Kitchen Restroom			1210								
416 E116 Counselor			1215								

Relinquished By: <u>[Signature]</u>	Count	Date: <u>5/7/21</u> Time: <u>1530</u>	Temp °C: _____	Sample Conditions Submitted with COC? <u>(Y)</u> N Number of containers match number on COC? <u>(Y)</u> 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>[Signature]</u>	8	Date: <u>5/7/21</u> Time: <u>1700</u>	Temp °C: <u>9.9</u> Acceptable: <u>(Y)</u> N	All containers in tact? <u>(Y)</u> N Tests within holding times? <u>(Y)</u> N 40 mL VOA vials free of headspace? <u>(Y)</u> N	Sample Type Key G = Grab C = Composite 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Preservative Key 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
Relinquished By: <u>[Signature]</u>	8	Date: <u>5/7/21</u> Time: <u>1810</u>	Temp °C: <u>4.4</u> Acceptable: <u>(Y)</u> N			
Received in Lab By: <u>CMV</u>	8	Date: <u>5-7-21</u> Time: <u>1810</u>	Temp °C: <u>4.4</u> Acceptable: <u>(Y)</u> N			



1E02453  
Lisa F. Care

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**Chain of Custody Record**  
1037F MacArthur Road, Reading, PA 19605  
0-375-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: Miller & Sons, Inc.  
Address: \_\_\_\_\_ Phone: \_\_\_\_\_  
Email: \_\_\_\_\_  
Contact Name: Brandy Zaia P.O. Info: \_\_\_\_\_

Project Name: Hambright Elementary  
Address: \_\_\_\_\_  
Regulatory ID (SDWA/Permit #): \_\_\_\_\_

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	
(4) 500 mL P HNO <sub>3</sub> at 2143 I.D. SIC10E1 PHZ CMU 5.7.21											
417 E132 CUSTODIAN		5/7/21	1220	KF	Lead	1	PW	G	P		
418 5/6 Academic Commons			1225								
419 A116 CUSTODIAN			1235								
420 1/2 Academic Commons			1240								

Relinquished By: <u>[Signature]</u>	Count	Date: <u>5/7/21</u>	Temp °C: _____	<b>Sample Conditions</b> Submitted with COC? <u>Y</u> N Number of containers match number on COC? <u>Y</u> N All containers in tact? <u>Y</u> N Tests within holding times? <u>Y</u> N 40 mL VOA vials free of headspace? <u>Y</u> N	<b>Matrix Key</b> 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	<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>[Signature]</u>	4	Date: <u>5/7/21</u>	Temp °C: <u>22.4</u>			
Relinquished By: <u>[Signature]</u>	4	Date: <u>5/7/21</u>	Temp °C: <u>4.4</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	<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
Received in Lab By: <u>CMU</u>	4	Date: <u>5.7.21</u>	Temp °C: <u>4.4</u>			
		Date: <u>1810</u>	Acceptable: <u>Y</u> / N			