



Results Report

Order ID: 9054431

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

Project: Hambricht Elementary
3000 Charlestown Rd
Lancaster, PA 17603

Attn: Brandy Zaia

Regulatory ID:

Sample Number: 9054431-01

Site: 401 (Men's Restroom) Across from B139

Sample ID:

Collector: KF

Collect Date: 05/20/2019 9:25 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:24 RPV

Sample Number: 9054431-02

Site: 402 (Custodial Room) Next to Nurse

Sample ID:

Collector: KF

Collect Date: 05/20/2019 9:30 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:03 RPV

Sample Number: 9054431-03

Site: 403 (Nurses Room)

Sample ID:

Collector: KF

Collect Date: 05/20/2019 9:35 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:26 RPV

Sample Number: 9054431-04

Site: 404 (Nurse Exam Room)

Sample ID:

Collector: KF

Collect Date: 05/20/2019 9:40 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:28 RPV

Sample Number: 9054431-05

Site: 405 (Office Restroom)

Sample ID:

Collector: KF

Collect Date: 05/20/2019 9:45 am

Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:22 RPV

Report Generated On: 06/05/2019 4:38 pm
STL_Results Revision #1.6

9054431
Effective: 07/09/2014



SUBURBAN TESTING LABS

Sample Number: 9054431-06	Site: 406 (Media Center)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 9:50 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:07 RPV

Sample Number: 9054431-07	Site: 407 (Office Work Room)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:00 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:15 RPV

Sample Number: 9054431-08	Site: 408 (Restroom Start of 3/4 Hallway)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:10 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:20 RPV

Sample Number: 9054431-09	Site: 409 (D129 Custodial Room)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:15 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 06/03/19 TMD 06/05/19 11:11 RPV

Sample Number: 9054431-10	Site: 410 (Academic Commons D131)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:20 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 14:43 RPV

Sample Number: 9054431-11	Site: 411 (C126 Faculty Lunchroom)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:25 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:01 RPV

Sample Number: 9054431-12	Site: 412 (Kitchen by Cashier)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:30 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:03 RPV

Report Generated On: 06/05/2019 4:38 pm 9054431
STL_Results Revision #1.6 Effective: 07/09/2014



SUBURBAN TESTING LABS

Sample Number: 9054431-13	Site: 413 (Kitchen 2 Bay)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:35 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:05 RPV

Sample Number: 9054431-14	Site: 414 (Kitchen 3 Bay)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:40 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:07 RPV

Sample Number: 9054431-15	Site: 415 (Kitchen Restroom)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:45 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:09 RPV

Sample Number: 9054431-16	Site: 416 (E116 OT/PT Counselor Room)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:50 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 14:38 RPV

Sample Number: 9054431-17	Site: 417 (E132 Custodial Room)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 10:55 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:11 RPV

Sample Number: 9054431-18	Site: 418 (Academic Commons)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 11:00 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:13 RPV

Sample Number: 9054431-19	Site: 419 (All 6 Custodial Room)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 11:05 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
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Metals

Lead < 0.001 mg/L EPA 200.8 0.001 1 05/31/19 MAW 06/04/19 15:19 RPV

Report Generated On: 06/05/2019 4:38 pm 9054431
STL_Results Revision #1.6 Effective: 07/09/2014



SUBURBAN TESTING LABS

Sample Number: 9054431-20	Site: 420 (Academic Commons)	Sample ID:
Collector: KF	Collect Date: 05/20/2019 11:10 am	Sample Type: Grab

Department / Test / Parameter	Result	Units	Method	R.L.	DF	Prep Date	By	Analysis Date	By
Metals									
Lead	< 0.001	mg/L	EPA 200.8	0.001	1	05/31/19	MAW	06/04/19 15:20	RPV

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.

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
Project Manager II

Report Generated On: 06/05/2019 4:38 pm 9054431
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS



9054431
Kelly Mays

TAT (Circle 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'S SONS INC
Address: 2021 HORSESHOE RD
LANCASTER PA 17602
Contact Name: BRANDY CAIA
Comments:

Phone: 717 397 4609
Fax: 717 397 4649
Email: BRANDY@MILLERS-SONS.COM

Project Name: HAMBRIGHT ELEMENTARY
Address: 3000 CHARLESTOWN ROAD
LANCASTER PA 17603
Payment / P.O. Info: _____

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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 (MENS RESTROOM) ^{ACROSS FROM} B139	5/20/19	0925	KE		1	PW	G	P		
	402 (CUSTODIAN ROOM) ^{NEXT TO} NURSE		0930			1	PW	G	P		
	403 (NURSES ROOM)		0935			1	PW	G	P		
	404 NURSE EXAM ROOM		0940			1	PW	G	P		
	405 OFFICE RESTROOM		0945			1	PW	G	P		
	406 MEDIA CENTER		0950			1	PW	G	P		
	407 OFFICE WORK ROOM		1000			1	PW	G	P		
	408 RESTROOM START OF 3/4		1010			1	PW	G	P		

Relinquished By: <u>Kyle Forra</u>	Date: <u>5/20/19</u>	Time: <u>1700</u>	Temp °C: <u>3.5°</u>	Acceptable: <u>Y/N</u>	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By: <u>[Signature]</u>	Date: <u>5-21-19</u>	Time: <u>0845</u>	Temp °C: <u>3.5°</u>	Acceptable: <u>Y/N</u>	Submitted with COC? <u>Y/N</u>	NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	P = Plastic G = Glass O = Other	[] SDWA Reporting
Relinquished By: <u>[Signature]</u>	Date: <u>5-21-19</u>	Time: <u>1050</u>	Temp °C: <u>3.8°</u>	Acceptable: <u>Y/N</u>	Number of containers match number on COC? <u>Y/N</u>	PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample	Preservative Key	PWSID: _____
Received in Lab By: <u>[Signature]</u>	Date: <u>6/21/19</u>	Time: <u>1050</u>	Temp °C: <u>3.8°</u>	Acceptable: <u>Y/N</u>	All containers in tact? <u>Y/N</u>	Sample Type Key	N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	[] Fax [] Email [] Other _____ [] Return a copy of this form with Report
					Tests within holding times? <u>Y/N</u>	SDWA Sample Types		
					40 mL VOA vials free of headspace? <u>Y/N</u>	G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite		

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9054431
Kelly Mays

TAT (Circle 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: 2021 Horseshoe Rd
Lancaster PA 17602
Contact Name: Brandy Zava
Phone: _____
Fax: _____
Email: _____

Project Name: Hambright Elementary
Address: 3000 Charlestown Rd
Lancaster PA 17603
Payment / P.O. Info: _____

Comments: _____

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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	
	409 (D129 custodial room ^{all from 34})	5/20/19	1015	KF	lead	1	PW	G	P		
	410 (Academic Commons D131 ³⁴)		1020		lead	1	PW	G	P		
	411 (C126 Faculty Lunch Room)		1025		lead	1	PW	G	P		
	412 (Kitchen by cashier)		1030		lead	1	PW	G	P		
	413 (Kitchen 2 Bay)		1035		lead	1	PW	G	P		
	414 (Kitchen 3 Bay)		1040		lead	1	PW	G	P		
	415 (Kitchen restroom)		1045		lead	1	PW	G	P		
	416 (Ellie O'Toole Counselor Room)		1050		lead	1	PW	G	P		

Relinquished By: <u>[Signature]</u>	Date: <u>5/20/19</u> Time: <u>1700</u>		Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y / N Number of containers match number on COC? <input checked="" type="checkbox"/> Y / N All containers in tact? <input checked="" type="checkbox"/> Y / N Tests within holding times <input checked="" type="checkbox"/> Y / N 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y / 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 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite	Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required	Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input type="checkbox"/> Email <input type="checkbox"/> Other _____ <input type="checkbox"/> Return a copy of this form with Report
Received By: <u>[Signature]</u>	Date: <u>5-21-19</u> Time: <u>08:45</u>	Temp °C: <u>3.8°C</u> Acceptable: <input checked="" type="checkbox"/> Y / N				
Relinquished By: <u>[Signature]</u>	Date: <u>5-21-19</u> Time: <u>10:50</u>	Temp °C: <u>3.8°C</u> Acceptable: <input checked="" type="checkbox"/> Y / N				
Received in Lab By: <u>[Signature]</u>	Date: <u>5/21/19</u> Time: <u>10:50</u>	Temp °C: <u>3.8</u> Acceptable: <input checked="" type="checkbox"/> Y / N				

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9054431
Kelly Mays

Client Name: Miller & Sons Inc
Address: 2021 Horseshoe Rd
Lancaster, PA 17602

Contact Name:

Comments:

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TAT (Circle One): Standard 24hr / 48hr / 72hr / Other____
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Object Name: Hambright Elementary

Address: 3000 Charlestown Rd
Lancaster, PA 17603

Payment / P.O. Info:

~~30F~~ 3043

[illegible]

Relinquished By:	Date: 5/20/19	Time: 1:00	Sample Conditions	Matrix Key	Bottle Type Key	Reporting Options
Received By:	Date: 5-21-19	Temp °C: 25°C	Submitted with COC? Y/N	NPW = Non-Potable Water	P = Plastic	[] SDWA Reporting
Relinquished By:	Date: 5-21-19	Temp °C: 25°C	Number of containers match number on COC? Y/N	Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg)	G = Glass	PWSID: _____
Received In Lab By:	Date: 5-21-19	Temp °C: 3.8	All containers in tact? Y/N	PW = Potable Water (not for SDWA compliance)	O = Other	[] Fax
	Date: 5-21-19	Temp °C: 3.8	Tests within holding times Y/N	SDWA = Safe Drinking Water Act Potable Sample		[] Email
	Date: 5-21-19	Temp °C: 3.8	40 mL VOA vials free of headspace? Y/N	Sample Type Key	Preservative Key	[] Other
	Date: 5-21-19	Temp °C: 3.8		G = Grab	N = Sodium Thiosulfate	[] Return a copy of this form with Report
	Date: 5-21-19	Temp °C: 3.8		8HC = 8 Hr. Composite	A = Ascorbic Acid	
	Date: 5-21-19	Temp °C: 3.8		24HC = 24 Hr. Composite	H = HNO ₃	
	Date: 5-21-19	Temp °C: 3.8			C = HCl	
	Date: 5-21-19	Temp °C: 3.8			S = H ₂ SO ₄	
	Date: 5-21-19	Temp °C: 3.8			OH = NaOH	
	Date: 5-21-19	Temp °C: 3.8			O = Other	
	Date: 5-21-19	Temp °C: 3.8			NA = None Required	

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