A Division of Davy Engineering Co., Inc. 115 6th Street South La Crosse, WI 54601 (608) 782-3130 www.davyinc.com



1300

15

J

LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-01

<1.08

 $\mu g/L$

1.08

Sample Site: D6

Copper, Total

Lead, Total

Sample Collected: 18-Mar-21 08:10

3.59

Sample Received: 29-Mar-21 12:24

SM 3111 B-2011

SM 3113 B-2010

Date: April 12, 2021

Client No: 10305

LOD Parameter LOQ/RL Dilution Prepared Analyzed Method MCL Qualifier Result Units **Laboratory Results** 150 μg/L 57.0 190 1 02-Apr-21 10:25 02-Apr-21 10:27

1

31-Mar-21 10:55

31-Mar-21 10:58

Submitted by: Davy Laboratories

Jennífer M. Buchholz

The laboratory analyses reported were determined in accordance with methods from approved authoritative sources. Approved authoritative sources are defined and listed within the respective state certification codes. The results are representative of the samples only; conditions can be expected to vary at different times and under different sampling conditions. This report may not be reproduced, except in full, without the written approval of the laboratory. WI Certification 632021390 and WI DATCP 105-216, MN NELAC Certification 055-999-151, IA Certification 304. Revision #3 - 7/25/2019

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-02

Sample Site: D7

Sample Collected: 18-Mar-21 08:13

Sample Received: 29-Mar-21 12:24

Date: April 12, 2021

Client No: 10305

LOQ/RL Parameter Result Units LOD Dilution Prepared Analyzed Method MCL Qualifier **Laboratory Results** Copper, Total 178 190 μg/L 57.0 1 02-Apr-21 10:25 02-Apr-21 10:27 SM 3111 B-2011 1300 J 3.17 $\mu g/L$ 1.08 3.59 1 31-Mar-21 10:55 31-Mar-21 10:58 15 Lead, Total J SM 3113 B-2010

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-03

Sample Site: D10

Sample Collected: 18-Mar-21 08:18

Sample Received: 29-Mar-21 12:24

Parameter	Result	Units	LOD	LOQ/RL	Dilution	Prepared	Analyzed	Method	MCL	Qualifier
Laboratory Results										
Copper, Total	146	μg/L	57.0	190	1	02-Apr-21 10:25	02-Apr-21 10:27	SM 3111 B-2011	1300	J
Lead, Total	<1.08	μg/L	1.08	3.59	1	31-Mar-21 10:55	31-Mar-21 10:58	SM 3113 B-2010	15	

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-04

Sample Collected: 18-Mar-21 08:22

Sample Received: 29-Mar-21 12:24

Date: April 12, 2021 Client No: 10305

Sample Site: D13

Parameter	Result	Units	LOD	LOQ/RL	Dilution	Prepared	Analyzed	Method	MCL	Qualifier
Laboratory Results										
Copper, Total	<57.0	μg/L	57.0	190	1	02-Apr-21 10:25	02-Apr-21 10:27	SM 3111 B-2011	1300	
Lead, Total	<1.08	μg/L	1.08	3.59	1	31-Mar-21 10:55	31-Mar-21 10:58	SM 3113 B-2010	15	

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample Site: D14

Sample No: 21C0853-05

Sample Collected: 18-Mar-21 08:27

Sample Received: 29-Mar-21 12:24

Parameter	Result	Units	LOD	LOQ/RL	Dilution	Prepared	Analyzed	Method	MCL	Qualifier
Laboratory Results										
Copper, Total	68.2	μg/L	57.0	190	1	02-Apr-21 10:25	02-Apr-21 10:27	SM 3111 B-2011	1300	J
Lead, Total	<1.08	μg/L	1.08	3.59	1	31-Mar-21 10:55	31-Mar-21 10:58	SM 3113 B-2010	15	

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-06

Sample Site: D6

Sample Collected: 26-Mar-21 08:25

Sample Received: 29-Mar-21 12:24

Parameter	Result	Units	LOD	LOQ/RL	Dilution	Prepared	Analyzed	Method	MCL	Qualifier
Laboratory Results										
Copper, Total	214	μg/L	57.0	190	1	02-Apr-21 10:25	02-Apr-21 10:27	SM 3111 B-2011	1300	
Lead, Total	<1.08	μg/L	1.08	3.59	1	31-Mar-21 10:55	31-Mar-21 10:58	SM 3113 B-2010	15	

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-07

3.65

 $\mu g/L$

1.08

Sample Site: D7

Lead, Total

Sample Collected: 26-Mar-21 08:30

3.59

Sample Received: 29-Mar-21 12:24

Date: April 12, 2021

Client No: 10305

SM 3113 B-2010

LOQ/RL Parameter Result Units LOD Dilution Prepared Analyzed Method MCL Qualifier **Laboratory Results** 216 190 Copper, Total μg/L 57.0 1 02-Apr-21 10:25 02-Apr-21 10:27 SM 3111 B-2011 1300

31-Mar-21 10:55

31-Mar-21 10:58

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-08

Sample Collected: 26-Mar-21 08:34

Sample Received: 29-Mar-21 12:24

Date: April 12, 2021 Client No: 10305

Sample Site: D10

Parameter	Result	Units	LOD	LOQ/RL	Dilution	Prepared	Analyzed	Method	MCL	Qualifier
Laboratory Results										
Copper, Total	<57.0	μg/L	57.0	190	1	02-Apr-21 10:25	02-Apr-21 10:27	SM 3111 B-2011	1300	
Lead, Total	<1.08	μg/L	1.08	3.59	1	31-Mar-21 10:55	31-Mar-21 10:58	SM 3113 B-2010	15	

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-09

Sample Site: D13

Sample Collected: 26-Mar-21 08:40

Sample Received: 29-Mar-21 12:24

Parameter	Result	Units	LOD	LOQ/RL	Dilution	Prepared	Analyzed	Method	MCL	Qualifier
Laboratory Results										
Copper, Total	176	μg/L	57.0	190	1	02-Apr-21 10:25	02-Apr-21 10:27	SM 3111 B-2011	1300	J
Lead, Total	<1.08	$\mu g/L$	1.08	3.59	1	31-Mar-21 10:55	31-Mar-21 10:58	SM 3113 B-2010	15	

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LABORATORY ANALYSIS REPORT

Madison Country Day School

Attn: Roger Seaver 5606 River Rd.

Waunakee, WI 53597

Sample No: 21C0853-10

Sample Site: D14

Sample Collected: 26-Mar-21 08:45

Sample Received: 29-Mar-21 12:24

Parameter	Result	Units	LOD	LOQ/RL	Dilution	Prepared	Analyzed	Method	MCL	Qualifier
Laboratory Results										
Copper, Total	188	μg/L	57.0	190	1	02-Apr-21 10:25	02-Apr-21 10:27	SM 3111 B-2011	1300	J
Lead, Total	<1.08	μg/L	1.08	3.59	1	31-Mar-21 10:55	31-Mar-21 10:58	SM 3113 B-2010	15	

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LABORATORY ANALYSIS REPORT

Madison Country Day SchoolDate: April 12, 2021Atm: Roger SeaverClient No: 10305

5606 River Rd. Waunakee, WI 53597

Notes and Definitions

J Detected but below the laboratory LOQ; therefore, result is an estimated concentration.

LOD Limit of Detection, adjusted for the dilution factor

LOQ/RL Limit of Quantitation/Reporting Limit, adjusted for the dilution factor

MCL Maximum Contaminant Level

Total metals are equivalent to total recoverable metals.

Cooler 1	Information
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Temperature °C	
Received on Ice	No
Required COC information completed	Yes
Sample labels match COC	Yes
All samples received in the appropriate containers	Yes
All samples received with sufficient volume	Yes
All samples received with sufficient holding time	Yes
All sample bottles received with H2SO4 were pH <2	No
All sample bottles received with HNO3 were pH <2	No
All sample bottles received with HCl were pH <2	No
All sample bottles received with NaOH were pH >12	No
All sample bottles for cyanide confirmed Sulfide absent	No
All sample bottles for cyanide confirmed Residual Cl absent	No
Preservation of VOC samples checked by the analyst.	
Preservation of FOG samples checked by the analyst.	

Residual Chlorine absent checked by the analyst unless noted above.

Case Narrative

SDWA metals samples received unpreserved. 5 mL of HNO3 was added to samples 21C0853-01 to 10 at 1222 on date received. pH verified as <2.