

ANALYTICAL REPORT

Job Number: 420-199039-1

SDG Number: M Clifford Miller Middle School

Job Description: Ulster BOCES

For:
Ulster BOCES
175 Route 32 North
New Paltz, NY 12561

Attention: Christy Fischer



Designee for
Meredith W Ruthven
Customer Service Manager
mruthven@envirotestlaboratories.com
07/27/2021

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METHOD SUMMARY

Client: Ulster BOCES

Job Number: 420-199039-1
SDG Number: M Clifford Miller Middle School

Description	Lab Location	Method	Preparation Method
Matrix: Water			
ICPMS Metals by 200.8	EnvTest	EPA 200.8 Rev.5.4	
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200.7/200.8

Lab References:

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

METHOD / ANALYST SUMMARY

Client: Ulster BOCES

Job Number: 420-199039-1
SDG Number: M Clifford Miller Middle School

Method	Analyst	Analyst ID
EPA 200.8 Rev.5.4	Luis, Carlos	CL

SAMPLE SUMMARY

Client: Ulster BOCES

Job Number: 420-199039-1
SDG Number: M Clifford Miller Middle School

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-199039-1	170 Custodial Office	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-2	171 Kitchen	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-3	172 Kitchen	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-4	173 Kitchen	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-5	174 Bottle Filler by Cafeteria	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-6	175 Room 172	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-7	176 Girl's Locker Room	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-8	177 Girl's Coach Bathroom	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-9	178 Room 111	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-10	179 Room 113	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-11	180 Room 113	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-12	181 Room 113	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-13	182 Room 115	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-14	183 Room 115	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-15	184 Room 115	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-16	185 Room 115	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-17	186 Main Office	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-18	187 Teacher's Room	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-19	188 Room 121	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-20	189 Room 121	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-21	190 Room 121	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-22	191 Room 121	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-23	192 Room 122	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-24	193 Room 122	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-25	194 Room 123A	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-26	195 Bottle Filler Across from 130	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-27	196 Room 143	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-28	197 Room 147 & 145	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-29	198 Bottle Filler Near Teacher Lounge Upstairs	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-30	199 Faculty Lounge Upstairs	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-31	200 Room 217	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-32	201 Room 216A	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-33	202 Room 241	Drinking Water	05/22/2021 0600	06/03/2021 1317
420-199039-34	203 Library Upstairs	Drinking Water	05/22/2021 1500	06/03/2021 1317

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 170 Custodial Office
Lab Sample ID: 420-199039-1

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0752	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	6.1	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 171 Kitchen
Lab Sample ID: 420-199039-2

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0754	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	4.0	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 172 Kitchen
Lab Sample ID: 420-199039-3

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0756	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	3.7	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 173 Kitchen
Lab Sample ID: 420-199039-4

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0758	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	2.9	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 174 Bottle Filler by Cafeteria
Lab Sample ID: 420-199039-5

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0800	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 175 Room 172
Lab Sample ID: 420-199039-6

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200.7/200.8 Pb	8.0	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 176 Girl's Locker Room
Lab Sample ID: 420-199039-7

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0816	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	12	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 177 Girl's Coach Bathroom
Lab Sample ID: 420-199039-8

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0818	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	16 g	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 178 Room 111
Lab Sample ID: 420-199039-9

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0820	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	3.8	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 179 Room 113
Lab Sample ID: 420-199039-10

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 1502	
Prep Method: 200.7/200.8			Date Prepared:	07/23/2021 1130	
Pb	6.0	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 180 Room 113
Lab Sample ID: 420-199039-11

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0822	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	4.0	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 181 Room 113
Lab Sample ID: 420-199039-12

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200.7/200.8 Pb	3.6	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 182 Room 115
Lab Sample ID: 420-199039-13

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0827	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	3.8	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 183 Room 115
Lab Sample ID: 420-199039-14

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0829	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	2.7	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 184 Room 115
Lab Sample ID: 420-199039-15

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0831	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	2.3	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 185 Room 115
Lab Sample ID: 420-199039-16

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200.7/200.8 Pb	2.6	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 186 Main Office
Lab Sample ID: 420-199039-17

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0842	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	4.4	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 187 Teacher's Room
Lab Sample ID: 420-199039-18

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0844	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	2.8	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 188 Room 121
Lab Sample ID: 420-199039-19

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200.7/200.8 Pb	3.3	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 189 Room 121
Lab Sample ID: 420-199039-20

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200.7/200.8 Pb	3.7	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 190 Room 121
Lab Sample ID: 420-199039-21

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 1504	
Prep Method: 200.7/200.8			Date Prepared:	07/23/2021 1130	
Pb	4.9	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 191 Room 121
Lab Sample ID: 420-199039-22

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0851	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	4.3	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 192 Room 122
Lab Sample ID: 420-199039-23

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0853	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	4.4	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 193 Room 122
Lab Sample ID: 420-199039-24

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0855	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	4.8	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 194 Room 123A
Lab Sample ID: 420-199039-25

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0857	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	14	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 195 Bottle Filler Across from 130
Lab Sample ID: 420-199039-26

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0859	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 196 Room 143
Lab Sample ID: 420-199039-27

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0902	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	32	g	ug/L	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 197 Room 147 & 145
Lab Sample ID: 420-199039-28

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0915	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	5.1	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 198 Bottle Filler Near Teacher Lounge Upstairs
Lab Sample ID: 420-199039-29

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0917	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 199 Faculty Lounge Upstairs
Lab Sample ID: 420-199039-30

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0919	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	5.4	ug/L	1.0	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 200 Room 217
Lab Sample ID: 420-199039-31

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0921	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	20	g	ug/L	1.0	1.0

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Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 201 Room 216A
Lab Sample ID: 420-199039-32

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0923	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	14	ug/L	1.0	1.0	1.0

Christy Fischer
Ulster BOCES
175 Route 32 North
New Paltz, NY 12561

Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 202 Room 241
Lab Sample ID: 420-199039-33

Date Sampled: 05/22/2021 0600
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0926	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	5.0	ug/L	1.0	1.0	1.0

Christy Fischer
Ulster BOCES
175 Route 32 North
New Paltz, NY 12561

Job Number: 420-199039-1
Sdg Number: M Clifford Miller Middle School

Client Sample ID: 203 Library Upstairs
Lab Sample ID: 420-199039-34

Date Sampled: 05/22/2021 1500
Date Received: 06/03/2021 1317
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/24/2021 0928	
Prep Method: 200.7/200.8			Date Prepared:	07/22/2021 1130	
Pb	2.4	ug/L	1.0	1.0	1.0

DATA REPORTING QUALIFIERS

Client: Ulster BOCES

Job Number:
Sdg Number: M Clifford Miller Middle School

Lab Section	Qualifier	Description
Metals		
	g	Result fails applicable NYS drinking water standards
	U	The analyte was analyzed for but not detected at or above the lowest stated limit.

Certification Information

Client: Ulster BOCES

Job Number:

Sdg Number: M Clifford Miller Middle School

The following analytes are Not Part of the ELAP scope of accreditation:

Sulfur, Tungsten, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), COD (Soluble), Total Inorganic Carbon, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, 1,2,4,5-Tetramethylbenzene, 4-Ethyl toluene, p-Diethylbenzene, Iron Bacteria, Salmonella, Sulfur Reducing Bacteria, & UOD (Ultimate Oxygen Demand).

The following analytes are Not Part of ELAP Potable Water scope of accreditation:

Ammonia (SM 4500NH3G), Biochemical Oxygen Demand (SM 5210B), Chemical Oxygen Demand (EPA 410.4), Dissolved Oxygen (SM 4500 O C), TKN (351.2), Phosphorus (365.3), Nitrate-Nitrite (353.2), Setttable Solids (SM 2540F), Total Suspended Solids (SM 2540 C), m-Xylene & p-Xylene (502.2, 524), o-Xylene (502.2, 524), Sulfide (SM4500SD), Acenaphthene (525.2), Acenaphthylene (525.2), Fluoranthene (525.2), Fluorene (525.2), Phenanthrene (525.2), Anthracene (525.2), Pyrene (525.2), Benzo[a]anthracene (525.2), Benzo[b]fluoranthene (525.2), Benzo[g,h,i]perylene (525.2), Benzo[k]fluoranthene (525.2), Indeno[1,2,3-cd]pyrene (525.2), & Dibenz(a,h)anthracene (525.2). Pyridine

The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

The following analytes are Not Part of ELAP Non Potable Water scope of accreditation:

Dissolved Organic Carbon (5310C), Mecoprop (8151A), MCPA (8151A).

Definitions and Glossary

Client: Ulster BOCES

Job Number:

Sdg Number: M Clifford Miller Middle School

<u>Abbreviation</u>	<u>These commonly used abbreviations may or may not be present in this report.</u>
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Ulster BOCES

Job Number: 420-199039-1
SDG Number: M Clifford Miller Middle School

Login Number: 199039

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is recorded.	True	22.8 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	False	
If false, was sample received on ice within 6 hours of collection.	False	
Based on above criteria cooler temperature is acceptable.	True	Method does not require cooling
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	NA	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	