

ANALYTICAL REPORT

Job Number: 420-199981-1
SDG Number: Graves Elementary 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
08/09/2021

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EnviroTest Laboratories, LLC. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554

METHOD SUMMARY

Client: Ulster BOCES

Job Number: 420-199981-1
SDG Number: Graves Elementary 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: 420-199981-1
SDG Number: Graves Elementary School

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

SAMPLE SUMMARY

Client: Ulster BOCES

Job Number: 420-199981-1
SDG Number: Graves Elementary School

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-199981-1	600 Room 21	Drinking Water	06/05/2021 0941	06/15/2021 1351
420-199981-2	601 Room 22	Drinking Water	06/05/2021 0942	06/15/2021 1351
420-199981-3	602 Room 23 (A)	Drinking Water	06/05/2021 0943	06/15/2021 1351
420-199981-4	603 Room 23 (B)	Drinking Water	06/05/2021 0944	06/15/2021 1351
420-199981-5	604 Room 20	Drinking Water	06/05/2021 0945	06/15/2021 1351
420-199981-6	605 Room 19	Drinking Water	06/05/2021 0948	06/15/2021 1351
420-199981-7	606 Room 18	Drinking Water	06/05/2021 0948	06/15/2021 1351
420-199981-8	607 Room 17	Drinking Water	06/05/2021 0948	06/15/2021 1351
420-199981-9	608 Bottle Filler by Room 17	Drinking Water	06/05/2021 0950	06/15/2021 1351
420-199981-10	609 Faculty Room (A)	Drinking Water	06/05/2021 0951	06/15/2021 1351
420-199981-11	610 Faculty Room (B)	Drinking Water	06/05/2021 0951	06/15/2021 1351
420-199981-12	611 Kitchen (A)	Drinking Water	06/05/2021 0954	06/15/2021 1351
420-199981-13	612 Kitchen (B)	Drinking Water	06/05/2021 0954	06/15/2021 1351
420-199981-14	613 Principal's Office	Drinking Water	06/05/2021 0955	06/15/2021 1351
420-199981-15	614 Facility Outside Conference Room	Drinking Water	06/05/2021 0957	06/15/2021 1351
420-199981-16	615 Bottle Filler Outside Principal	Drinking Water	06/05/2021 0958	06/15/2021 1351
420-199981-17	616 Nurse's Office (A)	Drinking Water	06/05/2021 0958	06/15/2021 1351
420-199981-18	617 Nurse's Office (B)	Drinking Water	06/05/2021 0959	06/15/2021 1351
420-199981-19	618 Room 14	Drinking Water	06/05/2021 1000	06/15/2021 1351
420-199981-20	619 Room 11	Drinking Water	06/05/2021 1001	06/15/2021 1351
420-199981-21	620 Room 10	Drinking Water	06/05/2021 1002	06/15/2021 1351
420-199981-22	621 Room 9	Drinking Water	06/05/2021 1003	06/15/2021 1351
420-199981-23	622 Room 8	Drinking Water	06/05/2021 1003	06/15/2021 1351
420-199981-24	623 Room 5	Drinking Water	06/05/2021 1004	06/15/2021 1351
420-199981-25	624 Room 2	Drinking Water	06/05/2021 1005	06/15/2021 1351
420-199981-26	625 Room 3	Drinking Water	06/05/2021 1007	06/15/2021 1351
420-199981-27	626 Room 4 (A)	Drinking Water	06/05/2021 1008	06/15/2021 1351
420-199981-28	627 Room 4 (B)	Drinking Water	06/05/2021 1008	06/15/2021 1351
420-199981-29	628 Portable (A)	Drinking Water	06/05/2021 1012	06/15/2021 1351
420-199981-30	629 Portable (B)	Drinking Water	06/05/2021 1012	06/15/2021 1351
420-199981-31	630 Portable (C)	Drinking Water	06/05/2021 1012	06/15/2021 1351

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 600 Room 21
Lab Sample ID: 420-199981-1

Date Sampled: 06/05/2021 0941
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2303	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.8	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 601 Room 22
Lab Sample ID: 420-199981-2

Date Sampled: 06/05/2021 0942
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2306	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 602 Room 23 (A)
Lab Sample ID: 420-199981-3

Date Sampled: 06/05/2021 0943
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2308	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 603 Room 23 (B)
Lab Sample ID: 420-199981-4

Date Sampled: 06/05/2021 0944
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2310	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	4.4	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 604 Room 20
Lab Sample ID: 420-199981-5

Date Sampled: 06/05/2021 0945
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2312	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	4.0	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 605 Room 19
Lab Sample ID: 420-199981-6

Date Sampled: 06/05/2021 0948
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2325	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	19 g	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 606 Room 18
Lab Sample ID: 420-199981-7

Date Sampled: 06/05/2021 0948
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2327	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 607 Room 17
Lab Sample ID: 420-199981-8

Date Sampled: 06/05/2021 0948
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2330	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	3.5	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 608 Bottle Filler by Room 17
Lab Sample ID: 420-199981-9

Date Sampled: 06/05/2021 0950
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2332	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 609 Faculty Room (A)
Lab Sample ID: 420-199981-10

Date Sampled: 06/05/2021 0951
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2334	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.2	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 610 Faculty Room (B)
Lab Sample ID: 420-199981-11

Date Sampled: 06/05/2021 0951
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2336	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.6	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 611 Kitchen (A)
Lab Sample ID: 420-199981-12

Date Sampled: 06/05/2021 0954
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2338	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.7	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 612 Kitchen (B)
Lab Sample ID: 420-199981-13

Date Sampled: 06/05/2021 0954
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2341	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 613 Principal's Office
Lab Sample ID: 420-199981-14

Date Sampled: 06/05/2021 0955
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2347	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	9.0	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 614 Facility Outside Conference Room
Lab Sample ID: 420-199981-15

Date Sampled: 06/05/2021 0957
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2352	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.1	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 615 Bottle Filler Outside Principal
Lab Sample ID: 420-199981-16

Date Sampled: 06/05/2021 0958
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2354	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 616 Nurse's Office (A)
Lab Sample ID: 420-199981-17

Date Sampled: 06/05/2021 0958
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2356	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 617 Nurse's Office (B)
Lab Sample ID: 420-199981-18

Date Sampled: 06/05/2021 0959
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/05/2021 2358	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.2	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 618 Room 14
Lab Sample ID: 420-199981-19

Date Sampled: 06/05/2021 1000
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0000	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	24	g	ug/L	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 619 Room 11
Lab Sample ID: 420-199981-20

Date Sampled: 06/05/2021 1001
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0002	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	4.6	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 620 Room 10
Lab Sample ID: 420-199981-21

Date Sampled: 06/05/2021 1002
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0005	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	5.4	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 621 Room 9
Lab Sample ID: 420-199981-22

Date Sampled: 06/05/2021 1003
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0007	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	26	g	ug/L	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 622 Room 8
Lab Sample ID: 420-199981-23

Date Sampled: 06/05/2021 1003
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0013	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	90	g	ug/L	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 623 Room 5
Lab Sample ID: 420-199981-24

Date Sampled: 06/05/2021 1004
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0016	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	3.0	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 624 Room 2
Lab Sample ID: 420-199981-25

Date Sampled: 06/05/2021 1005
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0018	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.2	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 625 Room 3
Lab Sample ID: 420-199981-26

Date Sampled: 06/05/2021 1007
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0026	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	4.2	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 626 Room 4 (A)
Lab Sample ID: 420-199981-27

Date Sampled: 06/05/2021 1008
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0029	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	18	g	ug/L	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 627 Room 4 (B)
Lab Sample ID: 420-199981-28

Date Sampled: 06/05/2021 1008
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

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

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 628 Portable (A)
Lab Sample ID: 420-199981-29

Date Sampled: 06/05/2021 1012
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0033	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	5.9	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 629 Portable (B)
Lab Sample ID: 420-199981-30

Date Sampled: 06/05/2021 1012
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0040	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	18 g	ug/L	1.0	1.0	1.0

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Job Number: 420-199981-1
Sdg Number: Graves Elementary School

Client Sample ID: 630 Portable (C)
Lab Sample ID: 420-199981-31

Date Sampled: 06/05/2021 1012
Date Received: 06/15/2021 1351
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0042	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	4.4	ug/L	1.0	1.0	1.0

DATA REPORTING QUALIFIERS

Client: Ulster BOCES

Job Number:
Sdg Number: Graves Elementary 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: Graves Elementary 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: Graves Elementary 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.

EnviroTest Laboratories, LLC

315 Fullerton Avenue
Newburgh, NY 12550
Phone (845) 562-0890 Fax (845) 562-0841

Chain of Custody Record



Client Information		Sampler: Kingston CSD		Lab PM:		Deliverable Type: Level I, Level II, NYS ASP Cat B EDD (Specify):		JOB #: 199981			
Client Contact: C Fischer		Phone: 845 255-1400 X1361		E-Mail: cfischer@ulsterbooces.org tclapper@kingstoncityschools.org							
Company: Kingston CSD C/O Ulster BOCES								Page: Page 1 of 2			
Address: 21 Wynkoop Place		Due Date Requested:		Analysis Requested						Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - H2SO4 F - MeOH G - NH4CL H - Ascorbic Acid I - Ice J - DI Water K - Sodium Thiosulfate L - EDA M - Sodium Sulfite N - None O - MCAA P - Other (specify) Other: Upon Receipt Preservation verified: Y / N	
City: Kingston		TAT Requested (days):									
State, Zip: NY, 12401											
Phone: 845-2551400 X1361		PO #:									
Email: cfischer@ulsterbooces.org		PWS #:									
Project Name: Ulster BOCES		Project #:									
Site: Robert R. Graves Elementary School		Additional Contacts:									
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (DW=drinking water, W=water, S=solid, O=waste/oil)			
Client ID (Lab ID)								Preservation Code:			
600 Room 21		6/5/21		941		G DW		X			
601 Room 22		6/5/21		942		G DW		X			
602 Room 23 (A)		6/5/21		943		G DW		X			
603 Room 23 (B)		6/5/21		944		G DW		X			
604 Room 20		6/5/21		945		G DW		X			
605 Room 19		6/5/21		948		G DW		X			
606 Room 18		6/5/21		948		G DW		X			
607 Room 17		6/5/21		948		G DW		X			
608 Bottle Filler by Room 17		6/5/21		950		G DW		X			
609 Faculty Room (A)		6/5/21		951		G DW		X			
610 Faculty Room (B)		6/5/21		951		G DW		X			
611 Kitchen (A)		6/5/21		954		G DW		X			
612 Kitchen (B)		6/5/21		954		G DW		X			
613 Principal's Office		6/5/21		955		G DW		X			
614 Facility Outside Conference Room		6/5/21		957		G DW		X			
Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteria, C=Cube, O=Other, T=Terracore, D=BOD Bottle											
Size Code: 1=Liter, 2=250 mL, 3=125 mL, 4=40 mL, 5=Gallon, 6=Half Gallon, 7=Other											
Preservation Added Upon Receipt:		Date:		Time:		Sample # (s):					
Manufacturer/Lot #:											
Relinquished by: <i>[Signature]</i>		Date/Time: 6/5/21 1351		Company: ulsterbooces		Received by: <i>[Signature]</i>		Date/Time: 6/5/21 1351			
Relinquished by:		Date/Time:		Company:		Received by:		Company:			
Relinquished by:		Date/Time:		Company:		Received by:		Company:			
ICE Present: Δ Yes / No		Custody Seal No.:		Custody Seal Intact: Yes / No		Page 99 of 11		Cup Temp (s) °C/IR GUN #: 24.3° C			
								08/09/2021			

420-199981-B-1
600 Room 21
Date Sampled: 6/5/2021 420-1715240

EnviroTest Laboratories, LLC

315 Fullerton Avenue
Newburgh, NY 12550
Phone (845) 562-0890 Fax (845) 562-0841

Chain of Custody Record



Client Information		Sampler: Kingston CSD		Lab PM:		Deliverable Type: Level I, Level II, NYS ASP Cat B EDD (Specify):		JOB #: 199981	
Client Contact: C Fischer		Phone: 845 255-1400 X1361		E-Mail: cfischer@ulsterbooces.org tclapper@kingstoncityschools.org					
Company: Kingston CSD C/O Ulster BOCES				Analysis Requested				Page: Page 2 of 2	
Address: 21 Wynkoop Place		Due Date Requested:		Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) Chlorine Present (Yes or No) Lead (DW 200.8)				Total Number of Containers Preservation Codes: A - HCL L - EDA B - NaOH M - Sodium Sulfite C - Zn Acetate N - None D - Nitric Acid O - MCAA E - H2SO4 P - Other (specify) F - MeOH G - NH4CL H - Ascorbic Acid I - Ice J - DI Water K - Sodium Thiosulfate Other:	
City: Kingston		TAT Requested (days):							
State, Zip: NY, 12401		PO #:							
Phone: 845-2551400 X1361		PWS #:							
Email: cfischer@ulsterbooces.org		Project #:							
Project Name: Ulster BOCES		Additional Contacts:							
Site: Robert R. Graves Elementary School								Upon Receipt Preservation verified: Y / N	
Sample Identification Client ID (Lab ID)		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (DW=drinking water, W=water, S=solid, O=waste/oil)	
								Preservation Code:	
615 Bottle Filler Outside Principal		6/5/21		958		G DW		X	
616 Nurse's Office (A)		6/5/21		958		G DW		X	
617 Nurse's Office (B)		6/5/21		959		G DW		X	
618 Room 14		6/5/21		1000		G DW		X	
619 Room 11		6/5/21		1001		G DW		X	
620 Room 10		6/5/21		1002		G DW		X	
621 Room 9		6/5/21		1003		G DW		X	
622 Room 8		6/5/21		1003		G DW		X	
623 Room 5		6/5/21		1004		G DW		X	
624 Room 2		6/5/21		1005		G DW		X	
625 Room 3		6/5/21		1007		G DW		X	
626 Room 4 (A)		6/5/21		1008		G DW		X	
627 Room 4 (B)		6/5/21		1008		G DW		X	
628 Portable (A)		6/5/21		1012		G DW		X	
629 Portable (B)		6/5/21		1012		G DW		X	
630 Portable (C)		6/5/21		1012		G DW		X	
Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteria, C=Cube, O=Other, T=Terracore, D=BOD Bottle								Container Type P	
Size Code: 1=Liter, 2=250 mL, 3=125 mL, 4=40 mL, 5=Gallon, 6=Half Gallon, 7=Other								Container Size 2	
Preservation Added Upon Receipt:				Date:		Time:		Sample # (s):	
Manufacturer/Lot #:									
Relinquished by: <i>C. Fischer</i>		Date/Time: 6/15/21 1351		Company: <i>ulsterbooces</i>		Received by: <i>Nick Kelly</i>		Date/Time: 6/15/21 1351	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:	
ICE Present: Δ Yes <input checked="" type="checkbox"/> No		Custody Seal No.:		Custody Seal Intact: <input checked="" type="checkbox"/> OF <input type="checkbox"/>		Temperature(s) °C/ IR GUN #: 24.3 °C		08/09/2021	

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Ulster BOCES

Job Number: 420-199981-1
SDG Number: Graves Elementary School

Login Number: 199981

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	24.3 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	