

## **ANALYTICAL REPORT**

Job Number: 420-200020-1  
SDG Number: John F Kennedy Elementary School  
Job Description: Ulster BOCES

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

Attention: Christy Fischer



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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: 420-200020-1  
SDG Number: John F Kennedy Elementary School

<b>Description</b>	<b>Lab Location</b>	<b>Method</b>	<b>Preparation Method</b>
<b>Matrix: Water</b>			
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: 420-200020-1  
SDG Number: John F Kennedy Elementary School

<b>Method</b>	<b>Analyst</b>	<b>Analyst ID</b>
EPA 200.8 Rev.5.4	Luis, Carlos	CL

## SAMPLE SUMMARY

Client: Ulster BOCES

Job Number: 420-200020-1  
SDG Number: John F Kennedy Elementary School

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-200020-1	500 Faculty Kitchen	Drinking Water	06/05/2021 0929	06/15/2021 1351
420-200020-2	501 Cafeteria	Drinking Water	06/05/2021 0932	06/15/2021 1351
420-200020-3	502 Room 129	Drinking Water	06/05/2021 0933	06/15/2021 1351
420-200020-4	503 Room 122	Drinking Water	06/05/2021 0935	06/15/2021 1351
420-200020-5	504 Room 120	Drinking Water	06/05/2021 0936	06/15/2021 1351
420-200020-6	505 Bottle Filler in Cafeteria	Drinking Water	06/05/2021 0939	06/15/2021 1351
420-200020-7	506 Bottle Filler Outside Gym	Drinking Water	06/05/2021 0940	06/15/2021 1351
420-200020-8	507 Principal's Bathroom	Drinking Water	06/05/2021 0942	06/15/2021 1351
420-200020-9	508 Faculty Lounge	Drinking Water	06/05/2021 0944	06/15/2021 1351
420-200020-10	509 Nurse's Office	Drinking Water	06/05/2021 0946	06/15/2021 1351
420-200020-11	510 Room 113	Drinking Water	06/05/2021 0947	06/15/2021 1351
420-200020-12	511 Room 111	Drinking Water	06/05/2021 0948	06/15/2021 1351
420-200020-13	512 Room 109	Drinking Water	06/05/2021 0950	06/15/2021 1351
420-200020-14	513 Room 107	Drinking Water	06/05/2021 0951	06/15/2021 1351
420-200020-15	514 Room 108	Drinking Water	06/05/2021 0952	06/15/2021 1351
420-200020-16	515 Rpp 105	Drinking Water	06/05/2021 0953	06/15/2021 1351
420-200020-17	516 Room 106	Drinking Water	06/05/2021 0955	06/15/2021 1351
420-200020-18	517 Room 103	Drinking Water	06/05/2021 0956	06/15/2021 1351
420-200020-19	518 Room 104	Drinking Water	06/05/2021 0957	06/15/2021 1351
420-200020-20	519 Room 102	Drinking Water	06/05/2021 0958	06/15/2021 1351
420-200020-21	520 Room 202	Drinking Water	06/05/2021 1002	06/15/2021 1351
420-200020-22	521 Room 201	Drinking Water	06/05/2021 1003	06/15/2021 1351
420-200020-23	522 Room 204	Drinking Water	06/05/2021 1004	06/15/2021 1351
420-200020-24	523 Room 203	Drinking Water	06/05/2021 1005	06/15/2021 1351
420-200020-25	524 Room 206	Drinking Water	06/05/2021 1006	06/15/2021 1351
420-200020-26	525 Room 205	Drinking Water	06/05/2021 1007	06/15/2021 1351
420-200020-27	526 Room 207	Drinking Water	06/05/2021 1009	06/15/2021 1351
420-200020-28	527 Room 209	Drinking Water	06/05/2021 1010	06/15/2021 1351
420-200020-29	528 Room 213	Drinking Water	06/05/2021 1012	06/15/2021 1351
420-200020-30	529 Room 211	Drinking Water	06/05/2021 1013	06/15/2021 1351

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Job Number: 420-200020-1  
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**Client Sample ID:** 500 Faculty Kitchen  
**Lab Sample ID:** 420-200020-1

Date Sampled: 06/05/2021 0929  
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 0158	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 501 Cafeteria  
**Lab Sample ID:** 420-200020-2

Date Sampled: 06/05/2021 0932  
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 0200	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.1	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
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**Client Sample ID:** 502 Room 129  
**Lab Sample ID:** 420-200020-3

Date Sampled: 06/05/2021 0933  
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 0203	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	21	g	ug/L	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 503 Room 122  
**Lab Sample ID:** 420-200020-4

Date Sampled: 06/05/2021 0935  
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: 420-200020-1  
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**Client Sample ID:** 504 Room 120  
**Lab Sample ID:** 420-200020-5

Date Sampled: 06/05/2021 0936  
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 0207	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
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**Client Sample ID:** 505 Bottle Filler in Cafeteria  
**Lab Sample ID:** 420-200020-6

Date Sampled: 06/05/2021 0939  
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 0209	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 506 Bottle Filler Outside Gym  
**Lab Sample ID:** 420-200020-7

Date Sampled: 06/05/2021 0940  
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 0211	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 507 Principal's Bathroom  
**Lab Sample ID:** 420-200020-8

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:	08/06/2021 0214	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.9	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 508 Faculty Lounge  
**Lab Sample ID:** 420-200020-9

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:	08/06/2021 0216	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	4.2	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 509 Nurse's Office  
**Lab Sample ID:** 420-200020-10

Date Sampled: 06/05/2021 0946  
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 0218	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
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**Client Sample ID:** 510 Room 113  
**Lab Sample ID:** 420-200020-11

Date Sampled: 06/05/2021 0947  
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 0224	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	2.1	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 511 Room 111  
**Lab Sample ID:** 420-200020-12

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:	08/06/2021 0233	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0



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Job Number: 420-200020-1  
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**Client Sample ID:** 512 Room 109  
**Lab Sample ID:** 420-200020-13

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:	08/06/2021 0235	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	2.9	ug/L	1.0	1.0	1.0

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175 Route 32 North  
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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 513 Room 107  
**Lab Sample ID:** 420-200020-14

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:	08/06/2021 0238	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.5	ug/L	1.0	1.0	1.0

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175 Route 32 North  
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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 514 Room 108  
**Lab Sample ID:** 420-200020-15

Date Sampled: 06/05/2021 0952  
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 0240	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	3.6	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 515 Rpp 105  
**Lab Sample ID:** 420-200020-16

Date Sampled: 06/05/2021 0953  
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 0242	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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175 Route 32 North  
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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 516 Room 106  
**Lab Sample ID:** 420-200020-17

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:	08/06/2021 0244	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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175 Route 32 North  
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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 517 Room 103  
**Lab Sample ID:** 420-200020-18

Date Sampled: 06/05/2021 0956  
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 0251	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 518 Room 104  
**Lab Sample ID:** 420-200020-19

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:	08/06/2021 0253	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 519 Room 102  
**Lab Sample ID:** 420-200020-20

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:	08/06/2021 0255	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0



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Ulster BOCES  
175 Route 32 North  
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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 520 Room 202  
**Lab Sample ID:** 420-200020-21

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 0259	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.9	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 521 Room 201  
**Lab Sample ID:** 420-200020-22

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 0302	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.3	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 522 Room 204  
**Lab Sample ID:** 420-200020-23

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 0304	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.9	ug/L	1.0	1.0	1.0

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175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 523 Room 203  
**Lab Sample ID:** 420-200020-24

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 0306	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.7	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 524 Room 206  
**Lab Sample ID:** 420-200020-25

Date Sampled: 06/05/2021 1006  
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 0308	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	17	g	ug/L	1.0	1.0

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New Paltz, NY 12561

Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 525 Room 205  
**Lab Sample ID:** 420-200020-26

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 0310	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	2.0	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 526 Room 207  
**Lab Sample ID:** 420-200020-27

Date Sampled: 06/05/2021 1009  
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 0317	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.1	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 527 Room 209  
**Lab Sample ID:** 420-200020-28

Date Sampled: 06/05/2021 1010  
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 0319	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	1.0 U	ug/L	1.0	1.0	1.0



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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 528 Room 213  
**Lab Sample ID:** 420-200020-29

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 0321	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	2.7	ug/L	1.0	1.0	1.0

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Job Number: 420-200020-1  
Sdg Number: John F Kennedy Elementary School

**Client Sample ID:** 529 Room 211  
**Lab Sample ID:** 420-200020-30

Date Sampled: 06/05/2021 1013  
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 0323	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1224	
Pb	23	g	ug/L	1.0	1.0

## DATA REPORTING QUALIFIERS

Client: Ulster BOCES

Job Number:  
Sdg Number: John F Kennedy Elementary School

<b>Lab Section</b>	<b>Qualifier</b>	<b>Description</b>
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: John F Kennedy Elementary School

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### **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: John F Kennedy Elementary School

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<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: 420-200020-1  
SDG Number: John F Kennedy Elementary School

**Login Number: 200020**

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	