

ANALYTICAL REPORT

Job Number: 420-195767-1

SDG Number: Tuxedo UFSD George F. Baker HS

Job Description: Orange-Ulster BOCES

For:
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Attention: Jack DeGraw



Designee for
Meredith W Ruthven
Customer Service Manager
mruthven@envirotestlaboratories.com
06/29/2021

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

Envirotest Laboratories

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METHOD SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-195767-1

SDG Number: Tuxedo UFSD George F. Baker HS

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: Orange-Ulster BOCES

Job Number: 420-195767-1

SDG Number: Tuxedo UFSD George F. Baker HS

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

SAMPLE SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-195767-1

SDG Number: Tuxedo UFSD George F. Baker HS

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-195767-1	2nd Floor Faculty Men BS	Drinking Water	03/16/2021 0449	04/21/2021 1404
420-195767-2	2nd Floor Faculty Women BS	Drinking Water	03/16/2021 0450	04/21/2021 1404
420-195767-3	2nd Floor Addition BF	Drinking Water	03/16/2021 0451	04/21/2021 1404
420-195767-4	2nd Floor Boys BS #1	Drinking Water	03/16/2021 0453	04/21/2021 1404
420-195767-5	2nd Floor Boys BS #2	Drinking Water	03/16/2021 0454	04/21/2021 1404
420-195767-6	Rm 202 BS	Drinking Water	03/16/2021 0457	04/21/2021 1404
420-195767-7	O/S 223 BF	Drinking Water	03/16/2021 0458	04/21/2021 1404
420-195767-8	2nd Floor Girls BS #1	Drinking Water	03/16/2021 0459	04/21/2021 1404
420-195767-9	2nd Floor Girls BS #2	Drinking Water	03/16/2021 0459	04/21/2021 1404
420-195767-10	1st Floor Faculty Mens BS	Drinking Water	03/16/2021 0502	04/21/2021 1404
420-195767-11	1st Floor Faculty Womens BS	Drinking Water	03/16/2021 0503	04/21/2021 1404
420-195767-12	1st Floor Girls BS #1	Drinking Water	03/16/2021 0504	04/21/2021 1404
420-195767-13	1st Floor Girls BS #2	Drinking Water	03/16/2021 0504	04/21/2021 1404
420-195767-14	Rm 123 BS	Drinking Water	03/16/2021 0506	04/21/2021 1404
420-195767-15	Principal's Office BS	Drinking Water	03/16/2021 0508	04/21/2021 1404
420-195767-16	1st Floor Boys BS #1	Drinking Water	03/16/2021 0510	04/21/2021 1404
420-195767-17	1st Floor Boys BS #2	Drinking Water	03/16/2021 0511	04/21/2021 1404
420-195767-18	Business Office KS	Drinking Water	03/16/2021 0515	04/21/2021 1404
420-195767-19	O/S 014 BF	Drinking Water	03/16/2021 0516	04/21/2021 1404
420-195767-20	Ground Floor Faculty Mens BS	Drinking Water	03/16/2021 0517	04/21/2021 1404
420-195767-21	Ground Floor Faculty Womens BS	Drinking Water	03/16/2021 0518	04/21/2021 1404
420-195767-22	Tech Shop SS #1	Drinking Water	03/16/2021 0520	04/21/2021 1404
420-195767-23	Tech Shop #2	Drinking Water	03/16/2021 0520	04/21/2021 1404
420-195767-24	Tech Shop #3	Drinking Water	03/16/2021 0520	04/21/2021 1404
420-195767-25	107 KS #1	Drinking Water	03/16/2021 0523	04/21/2021 1404
420-195767-26	107 KS #2	Drinking Water	03/16/2021 0523	04/21/2021 1404
420-195767-27	Ground Floor Girls BS	Drinking Water	03/16/2021 0524	04/21/2021 1404
420-195767-28	Ground Floor Boys BS	Drinking Water	03/16/2021 0524	04/21/2021 1404
420-195767-29	Kitchen KS	Drinking Water	03/16/2021 0526	04/21/2021 1404
420-195767-30	Kitchen HS	Drinking Water	03/16/2021 0527	04/21/2021 1404
420-195767-31	Kitchen KSP	Drinking Water	03/16/2021 0527	04/21/2021 1404
420-195767-32	Dishwasher Room HS	Drinking Water	03/16/2021 0528	04/21/2021 1404
420-195767-33	Dishwasher Room KSP	Drinking Water	03/16/2021 0528	04/21/2021 1404
420-195767-34	Ground Floor Faculty KS	Drinking Water	03/16/2021 0530	04/21/2021 1404
420-195767-35	Ground Floor Faculty BS #1	Drinking Water	03/16/2021 0531	04/21/2021 1404
420-195767-36	Ground Floor Faculty BS #2	Drinking Water	03/16/2021 0531	04/21/2021 1404

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Orange-Ulster BOCES
53 Gibson Road
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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 2nd Floor Faculty Men BS
Lab Sample ID: 420-195767-1

Date Sampled: 03/16/2021 0449
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0151	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	2.47	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 2nd Floor Faculty Women BS
Lab Sample ID: 420-195767-2

Date Sampled: 03/16/2021 0450
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0153	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	4.35	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 2nd Floor Addition BF
Lab Sample ID: 420-195767-3

Date Sampled: 03/16/2021 0451
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021	0155	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021	1400	
Pb	1.00	U	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 2nd Floor Boys BS #1
Lab Sample ID: 420-195767-4

Date Sampled: 03/16/2021 0453
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0157	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	6.33	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 2nd Floor Boys BS #2
Lab Sample ID: 420-195767-5

Date Sampled: 03/16/2021 0454
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021	0159	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021	1400	
Pb	477	g	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Rm 202 BS
Lab Sample ID: 420-195767-6

Date Sampled: 03/16/2021 0457
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0201	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	1.57	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: O/S 223 BF
Lab Sample ID: 420-195767-7

Date Sampled: 03/16/2021 0458
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0204	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 2nd Floor Girls BS #1
Lab Sample ID: 420-195767-8

Date Sampled: 03/16/2021 0459
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 2128	
Prep Method: 200.7/200.8			Date Prepared:	06/22/2021 1215	
Pb	61.9 g	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 2nd Floor Girls BS #2
Lab Sample ID: 420-195767-9

Date Sampled: 03/16/2021 0459
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200.7/200.8 Pb			Date Analyzed:	06/23/2021	2131	
			Date Prepared:	06/22/2021	1215	
	43.8	g	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 1st Floor Faculty Mens BS
Lab Sample ID: 420-195767-10

Date Sampled: 03/16/2021 0502
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 2134	
Prep Method: 200.7/200.8			Date Prepared:	06/22/2021 1215	
Pb	22.8 g	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 1st Floor Faculty Womens BS
Lab Sample ID: 420-195767-11

Date Sampled: 03/16/2021 0503
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0206	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	3.64	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 1st Floor Girls BS #1
Lab Sample ID: 420-195767-12

Date Sampled: 03/16/2021 0504
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0210	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	2.61	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 1st Floor Girls BS #2
Lab Sample ID: 420-195767-13

Date Sampled: 03/16/2021 0504
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0217	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	2.80	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Rm 123 BS
Lab Sample ID: 420-195767-14

Date Sampled: 03/16/2021 0506
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0219	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	2.50	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Principal's Office BS
Lab Sample ID: 420-195767-15

Date Sampled: 03/16/2021 0508
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0221	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	3.04	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 1st Floor Boys BS #1
Lab Sample ID: 420-195767-16

Date Sampled: 03/16/2021 0510
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021	0223	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021	1400	
Pb	1060	g	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 1st Floor Boys BS #2
Lab Sample ID: 420-195767-17

Date Sampled: 03/16/2021 0511
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0225	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	2.94	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Business Office KS
Lab Sample ID: 420-195767-18

Date Sampled: 03/16/2021 0515
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0228	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	2.21	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: O/S 014 BF
Lab Sample ID: 420-195767-19

Date Sampled: 03/16/2021 0516
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0230	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Ground Floor Faculty Mens BS
Lab Sample ID: 420-195767-20

Date Sampled: 03/16/2021 0517
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0232	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	3.03	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Ground Floor Faculty Womens BS
Lab Sample ID: 420-195767-21

Date Sampled: 03/16/2021 0518
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0234	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	13.7	ug/L	1.00	1.00	1.0

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Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Tech Shop SS #1
Lab Sample ID: 420-195767-22

Date Sampled: 03/16/2021 0520
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0247	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	3.04	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Tech Shop #2
Lab Sample ID: 420-195767-23

Date Sampled: 03/16/2021 0520
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0249	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	4.76	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Tech Shop #3
Lab Sample ID: 420-195767-24

Date Sampled: 03/16/2021 0520
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0252	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	6.80	ug/L	1.00	1.00	1.0

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Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 107 KS #1
Lab Sample ID: 420-195767-25

Date Sampled: 03/16/2021 0523
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0254	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	3.18	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: 107 KS #2
Lab Sample ID: 420-195767-26

Date Sampled: 03/16/2021 0523
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4				Date Analyzed:	06/23/2021 0256	
Prep Method: 200.7/200.8				Date Prepared:	06/21/2021 1400	
Pb	1.00	U	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Ground Floor Girls BS
Lab Sample ID: 420-195767-27

Date Sampled: 03/16/2021 0524
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0258	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	4.64	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Ground Floor Boys BS
Lab Sample ID: 420-195767-28

Date Sampled: 03/16/2021 0524
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0300	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	10.4	ug/L	1.00	1.00	1.0

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Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Kitchen KS
Lab Sample ID: 420-195767-29

Date Sampled: 03/16/2021 0526
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 0302	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Kitchen HS
Lab Sample ID: 420-195767-30

Date Sampled: 03/16/2021 0527
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4				Date Analyzed:	06/24/2021 1531	
Prep Method: 200.7/200.8				Date Prepared:	06/21/2021 1400	
Pb	1.00	U	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Kitchen KSP
Lab Sample ID: 420-195767-31

Date Sampled: 03/16/2021 0527
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/24/2021 1533	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Dishwasher Room HS
Lab Sample ID: 420-195767-32

Date Sampled: 03/16/2021 0528
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/24/2021	1538	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021	1400	
Pb	161	g	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Dishwasher Room KSP
Lab Sample ID: 420-195767-33

Date Sampled: 03/16/2021 0528
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/24/2021 1540	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	1.08	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Ground Floor Faculty KS
Lab Sample ID: 420-195767-34

Date Sampled: 03/16/2021 0530
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/24/2021 1542	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	28.4 g	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Ground Floor Faculty BS #1
Lab Sample ID: 420-195767-35

Date Sampled: 03/16/2021 0531
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/23/2021 2144	
Prep Method: 200.7/200.8			Date Prepared:	06/22/2021 1215	
Pb	10.9	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
Goshen, NY 10924

Job Number: 420-195767-1
Sdg Number: Tuxedo UFSD George F. Baker HS

Client Sample ID: Ground Floor Faculty BS #2
Lab Sample ID: 420-195767-36

Date Sampled: 03/16/2021 0531
Date Received: 04/21/2021 1404
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/24/2021 1544	
Prep Method: 200.7/200.8			Date Prepared:	06/21/2021 1400	
Pb	1.00 U	ug/L	1.00	1.00	1.0

DATA REPORTING QUALIFIERS

Client: Orange-Ulster BOCES

Job Number:

Sdg Number: Tuxedo UFSD George F. Baker HS

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: Orange-Ulster BOCES

Job Number:

Sdg Number: Tuxedo UFSD George F. Baker HS

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: Orange-Ulster BOCES

Job Number:

Sdg Number: Tuxedo UFSD George F. Baker HS

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%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

EnviroTest
Laboratories

Client Information		Sampler: J DeGraw	Lab PM:	Deliverable Type: Level I, Level II, NYS ASP Cat B EDD (Specify):	JOB #: 195767 1 of 3
Client Contact: Kevin Flynn		Phone: 845-781-4887	E-Mail: joseph.russo@ouboces.org Halina.redner@ouboces.org Maureen.doherty@ouboces.org		
Company: Orange-Ulster BOCES			Analysis Requested		Page: Page 1 of 1
Address: 53 Gibson Road		Due Date Requested: Standard Turn-Around	 420-195767-B-1 2nd Floor Faculty Men BS Date Sampled: 3/16/2021 420-1673330		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 - Sodium Sulfite N - None O - MCAA P - Other (specify) M
City: Goshen		TAT Requested (days)			
State, Zip: NY, 10924		PO #:			
Phone: 845-781-4887		PWS #:			
Email: joseph.russo@ouboces.org Halina.redner@ouboces.org Maureen.doherty@ouboces.org					
Project Name: Tuxedo UFSD		Project #:			
Site: George F. Baker HS		Additional Contacts:			

Sample Date	Sample Time	Sample Identification Client ID (Lab ID)	Sample Type (C=Comp, G=grab)	Matrix (DW=drinking water, W=water, S=solid, O=waste/oil)	Field Filtered Sample	Perform MS/MSD/Y	Chlorine Present Y	Lead	Total Number of Containers	Special Instructions/Note:
			Preservation Code:							
3/16/21	449	2ND FLOOR FACUKTY MEN BS	G	DW				1	1	
3/16/21	450	2ND FLOOR FACULTY WOMEN BS	G	DW				1	1	
3/16/21	451	2ND FLOOR ADDITION BF	G	DW				1	1	
3/16/21	453	2ND FLOOR BOYS BS #1	G	DW				1	1	
3/16/21	454	2ND FLOOR BOYS BS #2	G	DW				1	1	
3/16/21	457	RM 202 BS	G	DW				1	1	
3/16/21	458	O/S 223 BF	G	DW				1	1	
3/16/21	459	2ND FLOOR GIRLS BS #1	G	DW				1	1	
3/16/21	459	2ND FLOOR GIRLS BS #2	G	DW				1	1	
3/16/21	502	1ST FLOOR FACULTY MENS BS	G	DW				1	1	
3/16/21	503	1ST FLOOR FACULTY WOMENS BS	G	DW				1	1	
3/16/21	504	1ST FLOOR GIRLS BS #1	G	DW				1	1	
3/16/21	504	1ST FLOOR GIRLS BS #2	G	DW				1	1	
3/16/21	506	RM 123 BS	G	DW				1	1	
3/16/21	508	PRINCIPAL'S OFFICE BS	G	DW				1	1	

Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteria, C=Cube, O=Other, T=Terracore, D=BOD Bottle		P	Container Type	
Preservation Added Upon Receipt:	Manufacturer/lot #:	Date:	Time:	Sample # (s):
Relinquished by: <i>[Signature]</i>	Date/Time: 3/21/21 2:04	Company: OUBOCES	Received by: <i>[Signature]</i>	Date/Time: 4/1/21 1:04
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:
ICE Present: ☒ Custody Seal No.:		Custody Seals Intact: ☒	Cooler Temperature(s) °C/IR GUN #: 21.12 °C	

EnviroTest Laboratories, LLC

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

Chain of Custody Record

EnviroTest
Laboratories

Client Information		Sampler: J DeGraw		Lab PM:		Deliverable Type: Level I, Level II, NYS ASP Cat B EDD (Specify):		JOB #: 19S767 283	
Client Contact: Kevin Flynn		Phone: 845-781-4887		E-Mail: joseph.russo@ouboces.org Halina.redner@ouboces.org Maureen.doherty@ouboces.org					
Company: Orange-Ulster BOCES				Analysis Requested				Page: Page 1 of 1	
Address: 53 Gibson Road									
City: Goshen				Due Date Requested: Standard Turn-Around TAT Requested (days): PO #: PWS #: Project #: Additional Contacts: Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) Chlorine Present (Yes or No) Lead				Preservation Codes: A - HCL L - EDA M B - NaOH - 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: D-Nitric Acid Upon Receipt Preservation verified: Y / N	
State, Zip: NY , 10924									
Phone: 845-781-4887									
Email: joseph.russo@ouboces.org Halina.redner@ouboces.org Maureen.doherty@ouboces.org									
Project Name: Tuxedo UFSD									
Site: George F. Baker HS									

Sample Date	Sample Time	Sample Identification Client ID (Lab ID)	Sample Type (C=Comp, G=grab)	Matrix (DW= drinking water, W=water, S=solid, O=waste/oil)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Chlorine Present (Yes or No)	Lead	Total Number of Containers	Special Instructions/Note:
3/16/21	510	1ST FLOOR BOYS BS #1	G	DW				1	1	
3/16/21	511	1ST FLOOR BOYS BS #2	G	DW				1	1	
3/16/21	515	BUSINESS OFFICE KS	G	DW				1	1	
3/16/21	516	O/S 014 BF	G	DW				1	1	
3/16/21	517	GROUND FLOOR FACULTY MENS BS	G	DW				1	1	
3/16/21	518	GROUND FLOOR FACULTY WOMEN BS	G	DW				1	1	
3/16/21	520	TECH SHOP SS #1	G	DW				1	1	
3/16/21	520	TECH SHOP #2	G	DW				1	1	
3/16/21	520	TECH SHOP #3	G	DW				1	1	
3/16/21	523	107 KS #1	G	DW				1	1	
3/16/21	523	107 KS #2	G	DW				1	1	
3/16/21	524	GROUND FLOOR GIRLS BS	G	DW				1	1	
3/16/21	524	GROUND FLOOR BOYS BS	G	DW				1	1	
3/16/21	526	KITCHEN KS	G	DW				1	1	
3/16/21	527	KITCHEN HS	G	DW				1	1	

Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteria, C=Cube, O=Other, T=Terracore, D=BOD Bottle		Time: P		Container Type	
Preservation Added Upon Receipt:		Manufacturer/Lot #:		Sample # (s):	
Relinquished by: <i>[Signature]</i>		Date/Time: 4/21/21 2:04		Date/Time: 4/21/21 1909	
Relinquished by:		Company: OUBOCES		Received by: <i>CC</i>	
Relinquished by:		Company:		Date/Time:	
Relinquished by:		Company:		Date/Time:	
Relinquished by:		Company:		Date/Time:	
ICE Present: <i>no</i>		Custody Seal No.:		Custody Seals Intact: <i>Δ</i>	
				Cooler Temperature(s) °C/IR GUN #: 21.6 °C	

EnviroTest Laboratories [illegible]

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Orange-Ulster BOCES

Job Number: 420-195767-1

SDG Number: Tuxedo UFSD George F. Baker HS

Login Number: 195767

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	21.6 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 doesn't 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	