

ANALYTICAL REPORT

Job Number: 420-193332-1

SDG Number: Park Avenue ES

Job Description: Orange-Ulster BOCES

For:

Orange-Ulster BOCES

53 Gibson Road

Goshen, NY 10924

Attention: Jack DeGraw



Meredith W Ruthven

Customer Service Manager

mruthven@envirotestlaboratories.com

04/12/2021

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

Envirotest Laboratories

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METHOD SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-193332-1
SDG Number: Park Avenue ES

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: 420-193332-1
SDG Number: Park Avenue ES

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

SAMPLE SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-193332-1
SDG Number: Park Avenue ES

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-193332-1	Custodial BS	Drinking Water	03/16/2021 0554	03/18/2021 1035
420-193332-2	100 CS	Drinking Water	03/16/2021 0557	03/18/2021 1035
420-193332-3	1st Floor Left Staff BS	Drinking Water	03/16/2021 0558	03/18/2021 1035
420-193332-4	1st Floor Right Staff BS	Drinking Water	03/16/2021 0559	03/18/2021 1035
420-193332-5	102 Faculty Rm KS	Drinking Water	03/16/2021 0600	03/18/2021 1035
420-193332-6	Nurse NS	Drinking Water	03/16/2021 0601	03/18/2021 1035
420-193332-7	Nurse BS	Drinking Water	03/16/2021 0601	03/18/2021 1035
420-193332-8	Office BS	Drinking Water	03/16/2021 0602	03/18/2021 1035
420-193332-9	109 BS	Drinking Water	03/16/2021 0604	03/18/2021 1035
420-193332-10	Library KS	Drinking Water	03/16/2021 0605	03/18/2021 1035
420-193332-11	159 CS	Drinking Water	03/16/2021 0607	03/18/2021 1035
420-193332-12	158 CS	Drinking Water	03/16/2021 0607	03/18/2021 1035
420-193332-13	157 CS	Drinking Water	03/16/2021 0608	03/18/2021 1035
420-193332-14	156 CS	Drinking Water	03/16/2021 0608	03/18/2021 1035
420-193332-15	Staff OS 155 BS	Drinking Water	03/16/2021 0609	03/18/2021 1035
420-193332-16	155 CS	Drinking Water	03/16/2021 0609	03/18/2021 1035
420-193332-17	154 CS	Drinking Water	03/16/2021 0610	03/18/2021 1035
420-193332-18	153 CS	Drinking Water	03/16/2021 0611	03/18/2021 1035
420-193332-19	152 CS	Drinking Water	03/16/2021 0611	03/18/2021 1035
420-193332-20	151 CS	Drinking Water	03/16/2021 0612	03/18/2021 1035
420-193332-21	150 CS	Drinking Water	03/16/2021 0612	03/18/2021 1035
420-193332-22	Kitchen KS 1	Drinking Water	03/16/2021 0615	03/18/2021 1035
420-193332-23	Kitchen KS 2	Drinking Water	03/16/2021 0615	03/18/2021 1035
420-193332-24	Kitchen HWS	Drinking Water	03/16/2021 0615	03/18/2021 1035
420-193332-25	Staff Bathroom OS 201 BS	Drinking Water	03/16/2021 0617	03/18/2021 1035
420-193332-26	201 CS	Drinking Water	03/16/2021 0619	03/18/2021 1035
420-193332-27	201 BS	Drinking Water	03/16/2021 0619	03/18/2021 1035
420-193332-28	203 BS	Drinking Water	03/16/2021 0620	03/18/2021 1035
420-193332-29	203 BS	Drinking Water	03/16/2021 0620	03/18/2021 1035
420-193332-30	204 CS	Drinking Water	03/16/2021 0621	03/18/2021 1035
420-193332-31	204 BS	Drinking Water	03/16/2021 0621	03/18/2021 1035
420-193332-32	208 CS	Drinking Water	03/16/2021 0622	03/18/2021 1035
420-193332-33	208 BS	Drinking Water	03/16/2021 0622	03/18/2021 1035
420-193332-34	209 CS	Drinking Water	03/16/2021 0624	03/18/2021 1035
420-193332-35	209 BS	Drinking Water	03/16/2021 0624	03/18/2021 1035
420-193332-36	211 CS	Drinking Water	03/16/2021 0625	03/18/2021 1035
420-193332-37	211 BS	Drinking Water	03/16/2021 0625	03/18/2021 1035
420-193332-38	301 CS	Drinking Water	03/16/2021 0630	03/18/2021 1035
420-193332-39	3rd Floor Faculty BS	Drinking Water	03/16/2021 0630	03/18/2021 1035
420-193332-40	303 CS	Drinking Water	03/16/2021 0631	03/18/2021 1035
420-193332-41	305 CS	Drinking Water	03/16/2021 0631	03/18/2021 1035
420-193332-42	306 CS	Drinking Water	03/16/2021 0631	03/18/2021 1035
420-193332-43	307 CS	Drinking Water	03/16/2021 0632	03/18/2021 1035
420-193332-44	308 CS	Drinking Water	03/16/2021 0633	03/18/2021 1035
420-193332-45	309 CS	Drinking Water	03/16/2021 0634	03/18/2021 1035
420-193332-46	310 CS	Drinking Water	03/16/2021 0634	03/18/2021 1035

SAMPLE SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-193332-1
SDG Number: Park Avenue ES

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-193332-47	311 CS	Drinking Water	03/16/2021 0635	03/18/2021 1035

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Custodial BS
Lab Sample ID: 420-193332-1

Date Sampled: 03/16/2021 0554
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 0133	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	11.9	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 100 CS
Lab Sample ID: 420-193332-2

Date Sampled: 03/16/2021 0557
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 0145	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.08	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 1st Floor Left Staff BS
Lab Sample ID: 420-193332-3

Date Sampled: 03/16/2021 0558
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021 0148		
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021 1000		
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 1st Floor Right Staff BS
Lab Sample ID: 420-193332-4

Date Sampled: 03/16/2021 0559
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021 0151		
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021 1000		
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jack DeGraw
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53 Gibson Road
Goshen, NY 10924

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 102 Faculty Rm KS
Lab Sample ID: 420-193332-5

Date Sampled: 03/16/2021 0600
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1442	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Nurse NS
Lab Sample ID: 420-193332-6

Date Sampled: 03/16/2021 0601
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1444	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.91	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Nurse BS
Lab Sample ID: 420-193332-7

Date Sampled: 03/16/2021 0601
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1909	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jack DeGraw
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Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Office BS
Lab Sample ID: 420-193332-8

Date Sampled: 03/16/2021 0602
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021 1447		
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021 1000		
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jack DeGraw
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53 Gibson Road
Goshen, NY 10924

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 109 BS
Lab Sample ID: 420-193332-9

Date Sampled: 03/16/2021 0604
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1449	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.83	ug/L	1.00	1.00	1.0

Jack DeGraw
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53 Gibson Road
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Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Library KS
Lab Sample ID: 420-193332-10

Date Sampled: 03/16/2021 0605
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1451	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 159 CS
Lab Sample ID: 420-193332-11

Date Sampled: 03/16/2021 0607
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1453	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	2.59	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 158 CS
Lab Sample ID: 420-193332-12

Date Sampled: 03/16/2021 0607
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1458	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.21	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 157 CS
Lab Sample ID: 420-193332-13

Date Sampled: 03/16/2021 0608
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1500	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.49	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 156 CS
Lab Sample ID: 420-193332-14

Date Sampled: 03/16/2021 0608
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1506	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	2.08	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Staff OS 155 BS
Lab Sample ID: 420-193332-15

Date Sampled: 03/16/2021 0609
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/06/2021 1949		
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021 1130		
Pb	1.48	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 155 CS
Lab Sample ID: 420-193332-16

Date Sampled: 03/16/2021 0609
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1509	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.21	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 154 CS
Lab Sample ID: 420-193332-17

Date Sampled: 03/16/2021 0610
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1511	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 153 CS
Lab Sample ID: 420-193332-18

Date Sampled: 03/16/2021 0611
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1513	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jack DeGraw
Orange-Ulster BOCES
53 Gibson Road
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Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 152 CS
Lab Sample ID: 420-193332-19

Date Sampled: 03/16/2021 0611
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021 1515		
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021 1000		
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 151 CS
Lab Sample ID: 420-193332-20

Date Sampled: 03/16/2021 0612
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1517	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.10	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 150 CS
Lab Sample ID: 420-193332-21

Date Sampled: 03/16/2021 0612
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1519	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Kitchen KS 1
Lab Sample ID: 420-193332-22

Date Sampled: 03/16/2021 0615
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1533	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.68	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Kitchen KS 2
Lab Sample ID: 420-193332-23

Date Sampled: 03/16/2021 0615
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1535	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	3.81	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Kitchen HWS
Lab Sample ID: 420-193332-24

Date Sampled: 03/16/2021 0615
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1537	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	8.89	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: Staff Bathroom OS 201 BS
Lab Sample ID: 420-193332-25

Date Sampled: 03/16/2021 0617
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021 1539		
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021 1000		
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 201 CS
Lab Sample ID: 420-193332-26

Date Sampled: 03/16/2021 0619
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1541	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.95	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 201 BS
Lab Sample ID: 420-193332-27

Date Sampled: 03/16/2021 0619
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1544	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 203 BS
Lab Sample ID: 420-193332-28

Date Sampled: 03/16/2021 0620
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1546	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 203 BS
Lab Sample ID: 420-193332-29

Date Sampled: 03/16/2021 0620
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1548	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 204 CS
Lab Sample ID: 420-193332-30

Date Sampled: 03/16/2021 0621
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1550	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.17	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 204 BS
Lab Sample ID: 420-193332-31

Date Sampled: 03/16/2021 0621
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1552	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 208 CS
Lab Sample ID: 420-193332-32

Date Sampled: 03/16/2021 0622
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1601	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.37	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 208 BS
Lab Sample ID: 420-193332-33

Date Sampled: 03/16/2021 0622
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1603	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 209 CS
Lab Sample ID: 420-193332-34

Date Sampled: 03/16/2021 0624
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1605	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 209 BS
Lab Sample ID: 420-193332-35

Date Sampled: 03/16/2021 0624
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1608	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 211 CS
Lab Sample ID: 420-193332-36

Date Sampled: 03/16/2021 0625
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1610	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 211 BS
Lab Sample ID: 420-193332-37

Date Sampled: 03/16/2021 0625
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1612	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 301 CS
Lab Sample ID: 420-193332-38

Date Sampled: 03/16/2021 0630
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1614	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.44	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 3rd Floor Faculty BS
Lab Sample ID: 420-193332-39

Date Sampled: 03/16/2021 0630
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1616	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 303 CS
Lab Sample ID: 420-193332-40

Date Sampled: 03/16/2021 0631
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1619	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.93	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 305 CS
Lab Sample ID: 420-193332-41

Date Sampled: 03/16/2021 0631
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1625	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.74	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 306 CS
Lab Sample ID: 420-193332-42

Date Sampled: 03/16/2021 0631
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021 1634		
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021 1000		
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: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 307 CS
Lab Sample ID: 420-193332-43

Date Sampled: 03/16/2021 0632
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1636	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.94	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 308 CS
Lab Sample ID: 420-193332-44

Date Sampled: 03/16/2021 0633
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1638	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.28	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 309 CS
Lab Sample ID: 420-193332-45

Date Sampled: 03/16/2021 0634
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1640	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	2.54	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 310 CS
Lab Sample ID: 420-193332-46

Date Sampled: 03/16/2021 0634
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	04/07/2021 1643	
Prep Method: 200.7/200.8			Date Prepared:	04/05/2021 1000	
Pb	1.85	ug/L	1.00	1.00	1.0

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

Job Number: 420-193332-1
Sdg Number: Park Avenue ES

Client Sample ID: 311 CS
Lab Sample ID: 420-193332-47

Date Sampled: 03/16/2021 0635
Date Received: 03/18/2021 1035
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 04/07/2021	1645	
Prep Method: 200.7/200.8			Date Prepared: 04/05/2021	1000	
Pb	1.01	ug/L	1.00	1.00	1.0

DATA REPORTING QUALIFIERS

Client: Orange-Ulster BOCES

Job Number:
Sdg Number: Park Avenue ES

Lab Section	Qualifier	Description
Metals	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: Park Avenue ES

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: Park Avenue ES

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.

Chain of Custody Record

Client Information Company: Orange-Ujster-BOCES Address: 53 Gibson Road City: Goshen State, Zip: NY, 10924 Phone: 845-781-4887 Email: joseph.russo@oubooces.org Halima.redner@oubooces.org Maureen.doherty@oubooces.org		Deliverable Type: Level I, Level II, NYS ASP Cat B EDD (Specify): Lab PVI: E-Mail: joseph.russo@oubooces.org Halima.redner@oubooces.org Maureen.doherty@oubooces.org		JOB #: 193332 1 of 4			
Due Date Requested: Standard Turn-Around TAT Requested (days): PO #: PWS #: Project #: Additional Contacts:		Analysis Requested					
Sample Identification Client ID (Lab ID)		Total Number of Containers					
Sample Date	Sample Time	Sample Type (C=Comp, G=Grab) Matrix (Type) drinking water, W=water, S=solid, O=sewage/oil, Preservation Code	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Chlorine Present (Yes or No)	Lead	Special Instructions/Note:
3/16/21	5:54	Custodial BS					1
3/16/21	5:57	100 CS					1
3/16/21	5:58	1st Floor Left Staff BS					1
3/16/21	5:59	1st Floor Right Staff BS					1
3/16/21	6:00	102 Faculty Rm KS					1
3/16/21	6:01	Nurse NS					1
3/16/21	6:01	Nurse BS					1
3/16/21	6:02	Office BS					1
3/16/21	6:04	109 BS					1
3/16/21	6:05	Library KS					1
3/16/21	6:07	159 CS					1
3/16/21	6:07	158 CS					1
3/16/21	6:08	157 CS					1
3/16/21	6:08	156 CS					1
3/16/21	6:09	Staff OS 155 BS					1



Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteria, C=Cube, O=Other, T=Terracore, D=BOD Bottle
 Preservation Added Upon Receipt:

Relinquished by: *[Signature]* Date: 3/18/21 10:35 AM
 Relinquished by: *[Signature]* Date: 3/18/21 10:35 AM
 Relinquished by: *[Signature]* Date: 3/18/21 10:35 AM

ICE Present: Custody Seal No.: *[Signature]* Custody Seals Intact: Cooler Temperature(s) °C/R SUN#: 17.7°C

Chain of Custody Record

Client Information Client Contact: Kevin Flynn Phone: 845-781-4887 E-Mail: joseph.russo@oubooces.org Heilma.redner@oubooces.org Maureen.doherty@oubooces.org		Deliverable Type: Level I, Level II, NYS ASP Cat B EDD (Specify):		JOB #: 193332 3 of 4					
Company: Orange-Ulster-BOCES Address: 53 Gibson Road City: Goshen State, Zip: NY, 10924 Phone: 845-781-4887		Due Date Requested: Standard Turn-Around TAT Requested (days):		Analysis Requested					
Project Name: Warwick VCS D Park Avenue ES		Project #:		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)					
Email: joseph.russo@oubooces.org Maureen.doherty@oubooces.org		PWS #:		Other: D-Nitric Acid Upon Receipt Preservation verified: Y / N					
Sample Identification Client ID (Lab ID)		Matrix DW= drinking water, W=water, S=solid, O=wastelool, G=grab)		Total Number of Containers					
Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Preservation Code	Chlorine Present (Yes or No)	Perform MS/MSD (Yes or No)	Field Filtered Sample (Yes or No)	Lead	Special Instructions/Notes:	
3/16/21	6:21	G	DW				1		
3/16/21	6:22	G	DW				1		
3/16/21	6:22	G	DW				1		
3/16/21	6:24						1		
3/16/21	6:24	G	DW				1		
3/16/21	6:25	G	DW				1		
3/16/21	6:25	G	DW				1		
3/16/21	6:30	G	DW				1		
3/16/21	6:30	G	DW				1		
3/16/21	6:31	G	DW				1		
3/16/21	6:31	G	DW				1		
3/16/21	6:31	G	DW				1		
3/16/21	6:32	G	DW				1		
3/16/21	6:33	G	DW				1		
3/16/21	6:34	G	DW				1		
Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteris, C=Cube, O=Other, T=Terracore, D=BOD Bottle		Manufacturer Lot #		Sample # (s)		Container Type		Date/Time:	
Relinquished by: <i>Kevin Flynn</i>		Date/Time: 3/18/21 10:35		Company: OUBOCCES		Date/Time: 3/18		Company: ETC	
Relinquished by:		Date/Time:		Company:		Date/Time:		Company:	
Relinquished by:		Date/Time:		Company:		Date/Time:		Company:	
ICE Present: <input checked="" type="checkbox"/>		Custody Seal No.:		Custody Seals Intact: <input checked="" type="checkbox"/>		Cooler Temperature (°C):		Cooler Temperature (°F):	

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Orange-Ulster BOCES

Job Number: 420-193332-1
SDG Number: Park Avenue ES

Login Number: 193332

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	11.7 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	True	
If false, was sample received on ice within 6 hours of collection.	True	
Based on above criteria cooler temperature is acceptable.	True	
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	