

ANALYTICAL REPORT

Job Number: 420-111498-1

SDG Number: Port Jervis CSD-Middle School

Job Description: Orange-Ulster BOCES

For:

Orange-Ulster BOCES

53 Gibson Road

Goshen, NY 10924

Attention: Jack DeGraw

Meredith Ruthven

Meredith W Ruthven

Customer Service Manager

mruthven@envirotestlaboratories.com

11/07/2016

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

Job Narrative
420-J111498-1

Comments

Results are compared to NYSDOH drinking water standards other federal regulations may apply.

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

Metals

No analytical or quality issues were noted.

METHOD SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-111498-1
SDG Number: Port Jervis CSD-Middle School

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

Lab References:

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

METHOD / ANALYST SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-111498-1
SDG Number: Port Jervis CSD-Middle School

Method	Analyst	Analyst ID
EPA 200.8 Rev.5.4	Sirico, Derek	DS

SAMPLE SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-111498-1
SDG Number: Port Jervis CSD-Middle School

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-111498-1	Slop Sink 1st Floor	Drinking Water	10/05/2016 0505	10/07/2016 1355
420-111498-2	Sink by ice cream machine (kitchen)	Drinking Water	10/05/2016 0511	10/07/2016 1355
420-111498-3	Kitchen hand washing sink	Drinking Water	10/05/2016 0512	10/07/2016 1355
420-111498-4	Library Sink	Drinking Water	10/05/2016 0514	10/07/2016 1355
420-111498-5	3rd floor girl's bathroom 1st one(sink) on left	Drinking Water	10/05/2016 0517	10/07/2016 1355
420-111498-6	3rd floor girl's bathroom 2nd sink from left	Drinking Water	10/05/2016 0518	10/07/2016 1355
420-111498-7	3rd floor girl's bathroom 3rd sink from left	Drinking Water	10/05/2016 0519	10/07/2016 1355
420-111498-8	3rd floor girl's bathroom sink by itself	Drinking Water	10/05/2016 0519	10/07/2016 1355
420-111498-9	3rd floor men's faculty bathroom sink	Drinking Water	10/05/2016 0522	10/07/2016 1355
420-111498-10	3rd floor boy's bathroom sink by itself	Drinking Water	10/05/2016 0524	10/07/2016 1355
420-111498-11	3rd floor boy's bathroom 1st sink on left	Drinking Water	10/05/2016 0525	10/07/2016 1355
420-111498-12	3rd floor boy's bathroom 2nd sink in from left	Drinking Water	10/05/2016 0525	10/07/2016 1355
420-111498-13	3rd floor boy's bathroom 3rd sink in from left(right)	Drinking Water	10/05/2016 0526	10/07/2016 1355
420-111498-14	Room 303 left sink	Drinking Water	10/05/2016 0529	10/07/2016 1355
420-111498-15	Room 303 right sink	Drinking Water	10/05/2016 0529	10/07/2016 1355
420-111498-16	3rd floor faculty women sink	Drinking Water	10/05/2016 0531	10/07/2016 1355
420-111498-17	Room 301 combination left sink	Drinking Water	10/05/2016 0532	10/07/2016 1355
420-111498-18	Room 301 single sink	Drinking Water	10/05/2016 0533	10/07/2016 1355
420-111498-19	2nd Floor boy's bathroom sink by itself	Drinking Water	10/05/2016 0536	10/07/2016 1355
420-111498-20	2nd Floor boy's bathroom 1st sink on left	Drinking Water	10/05/2016 0537	10/07/2016 1355
420-111498-21	2nd Floor boy's bathroom 2nd sink from left	Drinking Water	10/05/2016 0537	10/07/2016 1355
420-111498-22	2nd Floor boy's bathroom 3rd sink on right	Drinking Water	10/05/2016 0538	10/07/2016 1355
420-111498-23	Nurse's Bathroom Sink	Drinking Water	10/05/2016 0539	10/07/2016 1355
420-111498-24	Principal's bathroom sink	Drinking Water	10/05/2016 0540	10/07/2016 1355
420-111498-25	2nd Floor girl's bathroom sink by itself	Drinking Water	10/05/2016 0542	10/07/2016 1355
420-111498-26	2nd Floor girl's bathroom 3-bay 1st sink on left	Drinking Water	10/05/2016 0543	10/07/2016 1355
420-111498-27	2nd Floor girl's bathroom 3-bay sink in middle	Drinking Water	10/05/2016 0544	10/07/2016 1355
420-111498-28	2nd Floor girl's bathroom 3-bay right sink	Drinking Water	10/05/2016 0545	10/07/2016 1355
420-111498-29	Room 201 science sink	Drinking Water	10/05/2016 0547	10/07/2016 1355
420-111498-30	Art Room 108 left sink	Drinking Water	10/05/2016 0550	10/07/2016 1355
420-111498-31	Art Room 108 right sink	Drinking Water	10/05/2016 0550	10/07/2016 1355
420-111498-32	Room 107 Sink	Drinking Water	10/05/2016 0551	10/07/2016 1355

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Job Number: 420-111498-1
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Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-111498-33	Room 103 Sink (tech Room)	Drinking Water	10/05/2016 0553	10/07/2016 1355
420-111498-34	Room 104 wood shop Sink	Drinking Water	10/05/2016 0555	10/07/2016 1355
420-111498-35	Boy's room coaches office sink	Drinking Water	10/05/2016 0557	10/07/2016 1355
420-111498-36	Boy's locker room bathroom left sink	Drinking Water	10/05/2016 0558	10/07/2016 1355
420-111498-37	Boy's locker room bathroom right sink	Drinking Water	10/05/2016 0558	10/07/2016 1355
420-111498-38	Girl's Locker room bathroom left sink	Drinking Water	10/05/2016 0602	10/07/2016 1355
420-111498-39	ice machine	Drinking Water	10/05/2016 0503	10/07/2016 1355

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Client Sample ID: Slop Sink 1st Floor
Lab Sample ID: 420-111498-1

Date Sampled: 10/05/2016 0505
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1819	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.08	ug/L	1.00	1.00	1.0

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Client Sample ID: Sink by ice cream machine (kitchen)
Lab Sample ID: 420-111498-2

Date Sampled: 10/05/2016 0511
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1820	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.09	ug/L	1.00	1.00	1.0

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Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Kitchen hand washing sink
Lab Sample ID: 420-111498-3

Date Sampled: 10/05/2016 0512
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1820		
Prep Method: 200			Date Prepared: 10/31/2016 0300		
Pb	2.31	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
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Client Sample ID: Library Sink
Lab Sample ID: 420-111498-4

Date Sampled: 10/05/2016 0514
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1821	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	8.45	ug/L	1.00	1.00	1.0

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Client Sample ID: 3rd floor girl's bathroom 1st one(sink) on left
Lab Sample ID: 420-111498-5

Date Sampled: 10/05/2016 0517
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1822	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	2.74	ug/L	1.00	1.00	1.0

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Client Sample ID: 3rd floor girl's bathroom 2nd sink from left
Lab Sample ID: 420-111498-6

Date Sampled: 10/05/2016 0518
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1823	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.21	ug/L	1.00	1.00	1.0

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Client Sample ID: 3rd floor girl's bathroom 3rd sink from left
Lab Sample ID: 420-111498-7

Date Sampled: 10/05/2016 0519
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1824	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.06	ug/L	1.00	1.00	1.0

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Client Sample ID: 3rd floor girl's bathroom sink by itself
Lab Sample ID: 420-111498-8

Date Sampled: 10/05/2016 0519
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1826	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	3.19	ug/L	1.00	1.00	1.0

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Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: 3rd floor men's faculty bathroom sink
Lab Sample ID: 420-111498-9

Date Sampled: 10/05/2016 0522
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1827	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.56	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
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Client Sample ID: 3rd floor boy's bathroom sink by itself
Lab Sample ID: 420-111498-10

Date Sampled: 10/05/2016 0524
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1827	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	7.13	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
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Client Sample ID: 3rd floor boy's bathroom 1st sink on left
Lab Sample ID: 420-111498-11

Date Sampled: 10/05/2016 0525
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1828	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.52	ug/L	1.00	1.00	1.0

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Client Sample ID: 3rd floor boy's bathroom 2nd sink in from left
Lab Sample ID: 420-111498-12

Date Sampled: 10/05/2016 0525
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1829	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	5.41	ug/L	1.00	1.00	1.0

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Client Sample ID: 3rd floor boy's bathroom 3rd sink in from
Lab Sample ID: 420-111498-13

Date Sampled: 10/05/2016 0526
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1830		
Prep Method: 200			Date Prepared: 10/31/2016 0300		
Pb	17.9 g	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Room 303 left sink
Lab Sample ID: 420-111498-14

Date Sampled: 10/05/2016 0529
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1831		
Prep Method: 200			Date Prepared: 10/31/2016 0300		
Pb	16.1 g	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Room 303 right sink
Lab Sample ID: 420-111498-15

Date Sampled: 10/05/2016 0529
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1831		
Prep Method: 200			Date Prepared: 10/31/2016 0300		
Pb	14.1	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: 3rd floor faculty women sink
Lab Sample ID: 420-111498-16

Date Sampled: 10/05/2016 0531
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1832	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
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Client Sample ID: Room 301 combination left sink
Lab Sample ID: 420-111498-17

Date Sampled: 10/05/2016 0532
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1833	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	34.8 g	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Room 301 single sink
Lab Sample ID: 420-111498-18

Date Sampled: 10/05/2016 0533
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1835	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	11.0	ug/L	1.00	1.00	1.0

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Client Sample ID: 2nd Floor boy's bathroom sink by itself
Lab Sample ID: 420-111498-19

Date Sampled: 10/05/2016 0536
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1836	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Client Sample ID: 2nd Floor boy's bathroom 1st sink on left
Lab Sample ID: 420-111498-20

Date Sampled: 10/05/2016 0537
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1837	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	3.29	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: 2nd Floor boy's bathroom 2nd sink from left
Lab Sample ID: 420-111498-21

Date Sampled: 10/05/2016 0537
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1837	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	3.94	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: 2nd Floor boy's bathroom 3rd sink on right
Lab Sample ID: 420-111498-22

Date Sampled: 10/05/2016 0538
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1838	
Prep Method: 200			Date Prepared:	10/31/2016 0300	
Pb	1.91	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
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Client Sample ID: Nurse's Bathroom Sink
Lab Sample ID: 420-111498-23

Date Sampled: 10/05/2016 0539
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1839	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	82.3	g V ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
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Client Sample ID: Principal's bathroom sink
Lab Sample ID: 420-111498-24

Date Sampled: 10/05/2016 0540
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1842	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	2.07	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
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Client Sample ID: 2nd Floor girl's bathroom sink by itself
Lab Sample ID: 420-111498-25

Date Sampled: 10/05/2016 0542
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1844		
Prep Method: 200			Date Prepared: 10/31/2016 1330		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: 2nd Floor girl's bathroom 3-bay 1st sink on left
Lab Sample ID: 420-111498-26

Date Sampled: 10/05/2016 0543
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1845	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	6.71	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: 2nd Floor girl's bathroom 3-bay sink in middle
Lab Sample ID: 420-111498-27

Date Sampled: 10/05/2016 0544
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1846	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	5.43	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: 2nd Floor girl's bathroom 3-bay right sink
Lab Sample ID: 420-111498-28

Date Sampled: 10/05/2016 0545
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1847	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	2.82	ug/L	1.00	1.00	1.0

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Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Room 201 science sink
Lab Sample ID: 420-111498-29

Date Sampled: 10/05/2016 0547
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1847	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	4.85	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Art Room 108 left sink
Lab Sample ID: 420-111498-30

Date Sampled: 10/05/2016 0550
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution	
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1848			
Prep Method: 200			Date Prepared: 10/31/2016 1330			
Pb	43.0	g	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Art Room 108 right sink
Lab Sample ID: 420-111498-31

Date Sampled: 10/05/2016 0550
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1849	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	15.9 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Room 107 Sink
Lab Sample ID: 420-111498-32

Date Sampled: 10/05/2016 0551
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1850	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	7.85	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Room 103 Sink (tech Room)
Lab Sample ID: 420-111498-33

Date Sampled: 10/05/2016 0553
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1851	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	2.40	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Room 104 wood shop Sink
Lab Sample ID: 420-111498-34

Date Sampled: 10/05/2016 0555
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1851		
Prep Method: 200			Date Prepared: 10/31/2016 1330		
Pb	1.25	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Boy's room coaches office sink
Lab Sample ID: 420-111498-35

Date Sampled: 10/05/2016 0557
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1854		
Prep Method: 200			Date Prepared: 10/31/2016 1330		
Pb	113 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Boy's locker room bathroom left sink
Lab Sample ID: 420-111498-36

Date Sampled: 10/05/2016 0558
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1854	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	1.73	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Boy's locker room bathroom right sink
Lab Sample ID: 420-111498-37

Date Sampled: 10/05/2016 0558
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1855	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	1.64	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: Girl's Locker room bathroom left sink
Lab Sample ID: 420-111498-38

Date Sampled: 10/05/2016 0602
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	10/31/2016 1856	
Prep Method: 200			Date Prepared:	10/31/2016 1330	
Pb	1.45	ug/L	1.00	1.00	1.0

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

Job Number: 420-111498-1
Sdg Number: Port Jervis CSD-Middle School

Client Sample ID: ice machine
Lab Sample ID: 420-111498-39

Date Sampled: 10/05/2016 0503
Date Received: 10/07/2016 1355
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 10/31/2016 1857		
Prep Method: 200			Date Prepared: 10/31/2016 1330		
Pb	1.00 U	ug/L	1.00	1.00	1.0

DATA REPORTING QUALIFIERS

Client: Orange-Ulster BOCES

Job Number:
Sdg Number: Port Jervis CSD-Middle School

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

Certification Information

Client: Orange-Ulster BOCES

Job Number:

Sdg Number: Port Jervis CSD-Middle School

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

Sulfur, Tungsten, Silicon, 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, Phenolphthalein Alkalinity, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), Total Inorganic Carbon, Volatile Acids as Acetic Acid, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, Iron Bacteria, Salmonella, & Sulfur Reducing Bacteria.

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

Cobalt (200.7, 200.8), Tin (200.7), Strontium (200.7), Gold (200.7), Platinum (200.7), Palladium (200.7), Titanium (200.7), Phosphorus (365.3), Nitrate-Nitrite (10-107-4-1C, 353.2), m-Xylene & p-Xylene (502.2, 524), Naphthalene (502.2), o-Xylene (502.2, 524), & Fecal Coliform (9222D).

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: Port Jervis CSD-Middle School

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.

Lab Name: **EnviroTest Laboratories**
 Address & Phone: **315 Fullerton Avenue, Newburgh, New York 12550 846-562-0890**

PROJECT REFERENCE Port Jervis CSD-Middle School		PROJECT NO.	PROJECT LOCATION	MATRIX TYPE	REQUIRED ANALYSES							PAGE 1 of 1		
ENVIROTEST PROJECT MANAGER Debra Bayer		P.O. NUMBER	TOWN	SOLID OR SEMISOLID D (Drinking Water) or W (Waste Water) indicate	Other	Other	Terra Core	250ml Plastic	Liter Plastic	250ml Plastic Sulfuric Acid	250ml Plastic Nitric Acid	Liter Amber HCl	40ml Vials HCl	Total # of Containers
CLIENT (SITE) PM Jack DeGraw		CLIENT PHONE 781-4887	CLIENT FAX		AQUEOUS (WATER) COMPOSITE (C) OR GRAB (G) INDICATE	Other Specify								
CLIENT NAME Orange-Ulster BOCES		christy.fischer@oubooces.org			NUMBER OF CONTAINERS SUBMITTED									
CLIENT ADDRESS 53 Gibson Road, Goshen, NY 10924		SAMPLE IDENTIFICATION			REMARKS									
COMPANY CONTRACTING THIS WORK (IF APPLICABLE)														
DATE	TIME													
10/5/2016	0505	Stop sink 1st floor		G	1									Lead (DW 200.8)
10/5/2016	0511	sink by ice cream machine (kitchen)		G	1									Lead (DW 200.8)
10/5/2016	0512	Kitchen hand washing sink		G	1									Lead (DW 200.8)
10/5/2016	0514	Library sink		G	1									Lead (DW 200.8)
10/5/2016	0517	3rd floor girl's bathroom 1st one(sink) on left		G	1									Lead (DW 200.8)
10/5/2016	0518	3rd floor girl's bathroom 2nd sink from left		G	1									Lead (DW 200.8)
10/5/2016	0519	3rd floor girl's bathroom 3rd sink from left		G	1									Lead (DW 200.8)
10/5/2016	0519	3rd floor girl's bathroom sink by itself		G	1									Lead (DW 200.8)
10/5/2016	0522	3rd floor men's faculty bathroom sink		G	1									Lead (DW 200.8)
10/5/2016	0524	3rd floor boy's bathroom sink by itself		G	1									Lead (DW 200.8)
10/5/2016	0525	3rd floor boy's bathroom 1st sink on left		G	1									Lead (DW 200.8)
10/5/2016	0525	3rd floor boy's bathroom 2nd sink in from left		G	1									Lead (DW 200.8)
10/5/2016	0526	3rd floor boy's bathroom 3rd sink in from left(right)		G	1									Lead (DW 200.8)
RELINQUISHED BY (SIGNATURE)		DATE	TIME	COMPANY	RECEIVED BY (SIGNATURE)									
[Signature]		10/7/16	1355	oubooces	[Signature]									
SAMPLED BY (SIGNATURE)		DATE	TIME	COMPANY	RECEIVED BY (SIGNATURE)									
[Signature]		10/5/16	1000	oubooces	[Signature]									
RELINQUISHED BY (SIGNATURE)		DATE	TIME	COMPANY	RECEIVED BY (SIGNATURE)									
[Signature]		11/2/14	1:55	oubooces	[Signature]									
RECEIVED FOR LABORATORY BY (SIGNATURE)		DATE	TIME	CUSTODY INTACT	LABORATORY REMARKS: ICE (Y/N) pH CL2 Received by									
[Signature]		10/7/16	1355	YES	Ka 10/7/16 NS ICE									

EnviroTest Laboratories, Inc.

CHAIN OF CUSTODY

REPORT# (Lab Use Only)

11498

Lab Name: EnviroTest Laboratories
 Address & Phone: 315 Fullerton Avenue, Newburgh, New York 12550 845-562-0890

PROJECT REFERENCE Port Jervis CSD-Middle School		PROJECT LOCATION	MATRIX TYPE	REQUIRED ANALYSES						PAGE 1 of 1	
ENVIROTEST PROJECT MANAGER Debra Bayer		TOWN	<input type="checkbox"/> AQUEOUS (WATER) <input type="checkbox"/> COMPOSITE (CO) OR GRAB (G) INDICATE <input type="checkbox"/> D (Drinking Water) or W (Waste Water) Indicate <input type="checkbox"/> SOLID OR SEMISOLID OTHER Specify:	40ml Vials HCl	Liter Amber HCl	250ml Plastic Nitric Acid	Liter Plastic	250ml Plastic Sulfuric Acid	Terra Core	Other	TURNAROUND TIME
CLIENT (SITE) PM Jack DeGraw		CLIENT PHONE 781-4887		CLIENT FAX	NUMBER OF CONTAINERS SUBMITTED						
CLIENT NAME Orange-Ulster BOCES		christy.fischer@oubooces.org		REMARKS							QUICK
CLIENT ADDRESS 53 Gibson Road, Goshen, NY 10924		COMBINATION CONTRACTING PLUS, INC. (GOSHEN, NY)		# OF COOLERS							VERBAL
SAMPLE DATE		SAMPLE IDENTIFICATION		RECEIVED BY: (SIGNATURE)							
14	10/5/2016	0539	Room 303 left sink	G	D	1					Lead (DW 200.8)
15	10/5/2016	0539	Room 303 right sink	G	D	1					Lead (DW 200.8)
16	10/5/2016	0531	3rd floor faculty woman sink	G	D	1					Lead (DW 200.8)
17	10/5/2016	0532	Room 301 combination left sink	G	D	1					Lead (DW 200.8)
18	10/5/2016	0533	Room 301 single sink	G	D	1					Lead (DW 200.8)
19	10/5/2016	0536	2nd floor boy's bathroom sink by itself	G	D	1					Lead (DW 200.8)
20	10/5/2016	0537	2nd floor boy's bathroom 3-bay 1st sink on left	G	D	1					Lead (DW 200.8)
21	10/5/2016	0537	2nd floor boy's bathroom 3-bay 2nd sink from left	G	D	1					Lead (DW 200.8)
22	10/5/2016	0538	2nd floor boy's bathroom 3-bay 3rd sink on right.	G	D	1					Lead (DW 200.8)
23	10/5/2016	0539	Nurse's bathroom sink	G	D	1					Lead (DW 200.8)
24	10/5/2016	0540	Principal's bathroom sink	G	D	1					Lead (DW 200.8)
25	10/5/2016	0542	2nd floor girl's bathroom sink by itself	G	D	1					Lead (DW 200.8)
26	10/5/2016	0543	2nd floor girl's bathroom 3-bay 1st sink on left	G	D	1					Lead (DW 200.8)
RELINQUISHED BY: (SIGNATURE)		COMPANY		DATE		TIME		RECEIVED BY: (SIGNATURE)		COMPANY DATE	
SAMPLED BY: (SIGNATURE)		COMPANY		DATE		TIME		RECEIVED BY: (SIGNATURE)		COMPANY DATE	
RELINQUISHED BY: (SIGNATURE)		COMPANY		DATE		TIME		RECEIVED BY: (SIGNATURE)		COMPANY DATE	
RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE		TIME		CUSTODY INTACT		LABORATORY REMARKS:		ICE (Y/N) pH CL2 Revisited by	
[Signature]		10/16/16		1355		YES		[Signature]		[Signature]	
[Signature]		10/16/16		1355		NO		[Signature]		[Signature]	
[Signature]		10/16/16		1355		[Signature]		[Signature]		[Signature]	

Lab Name: **EnviroTest Laboratories**
 Address & Phone: **315 Fullerton Avenue, Newburgh, New York 12550 845-562-0890**

PROJECT REFERENCE	PROJECT NO.	PROJECT LOCATION	MATRIX TYPE	REQUIRED ANALYSES	TURNAROUND TIME
Port Jervis CSD-Middle School					
ENVIROTEST PROJECT MANAGER Debra Bayer	P.O. NUMBER	TOWN	OTHER SPECIFY		
CLIENT (SITE) PM Jack DeGraw	CLIENT PHONE 781-4887	CLIENT FAX			
CLIENT NAME Orange-Ulster BOCES	christy.fischer@oubooces.org				
CLIENT ADDRESS 53 Gibson Road, Goshen, NY 10924					
COMPANY CONTRACTING THIS WORK (if applicable)					
SAMPLE DATE	TIME	SAMPLE IDENTIFICATION	COMPOSITE (C) OR GRAB (G) INDICATE	NUMBER OF CONTAINERS SUBMITTED	REMARKS
10/5/2016	0544	2nd floor girls' bathroom 3-bay sink in middle	G	1	Lead (DW 200.8)
10/5/2016	0545	2nd floor girls' bathroom 3-bay right sink	G	1	Lead (DW 200.8)
10/5/2016	0547	Room 201 science sink	G	1	Lead (DW 200.8)
10/5/2016	0550	Art room 108 left sink	G	1	Lead (DW 200.8)
10/5/2016	0550	Art room 108 right sink	G	1	Lead (DW 200.8)
10/5/2016	0551	Room 107 sink	G	1	Lead (DW 200.8)
10/5/2016	0553	Room 103 sink (tech room)	G	1	Lead (DW 200.8)
10/5/2016	0555	Room 104 wood shop sink	G	1	Lead (DW 200.8)
10/5/2016	0557	Boy's room coaches office sink	G	1	Lead (DW 200.8)
10/5/2016	0558	Boy's locker room bathroom left sink	G	1	Lead (DW 200.8)
10/5/2016	0558	Boy's locker room bathroom right sink	G	1	Lead (DW 200.8)
10/5/2016	0602	Girl's locker room bathroom left sink	G	1	Lead (DW 200.8)
10/5/2016	0503	Ice machine	G	1	Lead (DW 200.8)
RELINQUISHED BY (SIGNATURE)			TIME	COMPANY DATE	TIME
SAMPLED BY (SIGNATURE)			TIME	COMPANY DATE	TIME
RELINQUISHED BY (SIGNATURE)			TIME	COMPANY DATE	TIME

RECEIVED BY (SIGNATURE) *Maura Debra Bayer* TIME 10/7/16 1000
 COMPANY *OUBOCES*
 RECEIVED BY (SIGNATURE) *Jack DeGraw* TIME 10/7/16 1:55
 COMPANY *OUBOCES*
 RECEIVED BY (SIGNATURE) *Christy Fischer* TIME 10/7/16 1:55
 COMPANY *OUBOCES*
 LABORATORY REMARKS: ICE (Y/N) pH *7* OL2 Reviewed by *Jack DeGraw*
 COOLER TEMP (C) *25.0*

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LOGIN SAMPLE RECEIPT CHECK LIST

Client: Orange-Ulster BOCES

Job Number: 420-111498-1
SDG Number: Port Jervis CSD-Middle School

Login Number: 111498

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.	True	
Cooler Temperature is recorded.	True	25.0 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.	NA	
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	