

ANALYTICAL REPORT

Job Number: 420-105995-1

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

06/29/2016

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified. Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

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

Job Narrative
420-J105995-1

Comments

Results are compared to NYS DOH 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: 420-105995-1
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: 420-105995-1
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: 420-105995-1
SDG Number: Port Jervis CSD - Middle School

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-105995-1	#1 - 1st Entry into Building (initial)	Drinking Water	06/17/2016 0440	06/17/2016 0830
420-105995-2	#2 - 1st Entry into Building (flush)	Drinking Water	06/17/2016 0445	06/17/2016 0830
420-105995-3	#3 - Fountain by Greeter's Desk	Drinking Water	06/17/2016 0446	06/17/2016 0830
420-105995-4	#4 - Fountain by Gym	Drinking Water	06/17/2016 0449	06/17/2016 0830
420-105995-5	#5 - Girl's Locker Room Fountain	Drinking Water	06/17/2016 0452	06/17/2016 0830
420-105995-6	#6 - Boy's Locker Room Fountain	Drinking Water	06/17/2016 0455	06/17/2016 0830
420-105995-7	#7 - Fountain Across from 206	Drinking Water	06/17/2016 0458	06/17/2016 0830
420-105995-8	#8 - Nurse's Sink	Drinking Water	06/17/2016 0501	06/17/2016 0830
420-105995-9	#9 - Fountain Across from 201	Drinking Water	06/17/2016 0502	06/17/2016 0830
420-105995-10	#10 - Fountain Across from 305	Drinking Water	06/17/2016 0506	06/17/2016 0830
420-105995-11	#11 - Teacher's Lounge Sink	Drinking Water	06/17/2016 0508	06/17/2016 0830
420-105995-12	#12 - Fountain Across from 310	Drinking Water	06/17/2016 0511	06/17/2016 0830
420-105995-13	#13 - Fountain in Cafeteria	Drinking Water	06/17/2016 0513	06/17/2016 0830
420-105995-14	#14 - Kitchen Single Sink	Drinking Water	06/17/2016 0515	06/17/2016 0830
420-105995-15	#15 - Kitchen 3-Bay Sink (Left)	Drinking Water	06/17/2016 0517	06/17/2016 0830
420-105995-16	#16 - Kitchen 3-Bay Sink (Right)	Drinking Water	06/17/2016 0518	06/17/2016 0830
420-105995-17	#17 - Kitchen Steam Faucet (Kettle)	Drinking Water	06/17/2016 0520	06/17/2016 0830
420-105995-18	#18 - Home Ec. #311/#1 Faucet	Drinking Water	06/17/2016 0524	06/17/2016 0830
420-105995-19	#19 - Home Ec. #311/#2 Faucet	Drinking Water	06/17/2016 0526	06/17/2016 0830
420-105995-20	#20 - Home Ec. #311/#3 Faucet	Drinking Water	06/17/2016 0527	06/17/2016 0830
420-105995-21	#21 - Home Ec. #311/#4 Faucet	Drinking Water	06/17/2016 0528	06/17/2016 0830
420-105995-22	#22 - Sink by Ice Cream Machine	Drinking Water	06/17/2016 0522	06/17/2016 0830

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #1 - 1st Entry into Building (initial)
Lab Sample ID: 420-105995-1

Date Sampled: 06/17/2016 0440
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0024	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	68.6 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #2 - 1st Entry into Building (flush)
Lab Sample ID: 420-105995-2

Date Sampled: 06/17/2016 0445
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0028		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
Pb	24.7 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #3 - Fountain by Greeter's Desk
Lab Sample ID: 420-105995-3

Date Sampled: 06/17/2016 0446
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0032		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #4 - Fountain by Gym
Lab Sample ID: 420-105995-4

Date Sampled: 06/17/2016 0449
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0035		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
Pb	1.34	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #5 - Girl's Locker Room Fountain
Lab Sample ID: 420-105995-5

Date Sampled: 06/17/2016 0452
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0039	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	4.99	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #6 - Boy's Locker Room Fountain
Lab Sample ID: 420-105995-6

Date Sampled: 06/17/2016 0455
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0050		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
Pb	6.31	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #7 - Fountain Across from 206
Lab Sample ID: 420-105995-7

Date Sampled: 06/17/2016 0458
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0053	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	1.36	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #8 - Nurse's Sink
Lab Sample ID: 420-105995-8

Date Sampled: 06/17/2016 0501
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0108		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #9 - Fountain Across from 201
Lab Sample ID: 420-105995-9

Date Sampled: 06/17/2016 0502
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0111		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #10 - Fountain Across from 305
Lab Sample ID: 420-105995-10

Date Sampled: 06/17/2016 0506
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0115		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #11 - Teacher's Lounge Sink
Lab Sample ID: 420-105995-11

Date Sampled: 06/17/2016 0508
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0118		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #12 - Fountain Across from 310
Lab Sample ID: 420-105995-12

Date Sampled: 06/17/2016 0511
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0122		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
Pb	3.31	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #13 - Fountain in Cafeteria
Lab Sample ID: 420-105995-13

Date Sampled: 06/17/2016 0513
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0133		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
Pb	6.26	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #14 - Kitchen Single Sink
Lab Sample ID: 420-105995-14

Date Sampled: 06/17/2016 0515
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0136		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #15 - Kitchen 3-Bay Sink (Left)
Lab Sample ID: 420-105995-15

Date Sampled: 06/17/2016 0517
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0140	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	11.4	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #16 - Kitchen 3-Bay Sink (Right)
Lab Sample ID: 420-105995-16

Date Sampled: 06/17/2016 0518
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0143	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	2.80	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #17 - Kitchen Steam Faucet (Kettle)
Lab Sample ID: 420-105995-17

Date Sampled: 06/17/2016 0520
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0147	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	1.57	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #18 - Home Ec. #311/#1 Faucet
Lab Sample ID: 420-105995-18

Date Sampled: 06/17/2016 0524
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0151		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #19 - Home Ec. #311/#2 Faucet
Lab Sample ID: 420-105995-19

Date Sampled: 06/17/2016 0526
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0154	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	1.80	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #20 - Home Ec. #311/#3 Faucet
Lab Sample ID: 420-105995-20

Date Sampled: 06/17/2016 0527
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	06/29/2016 0158	
Prep Method: 200			Date Prepared:	06/24/2016 1240	
Pb	3.62	ug/L	1.00	1.00	1.0

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

Job Number: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #21 - Home Ec. #311/#4 Faucet
Lab Sample ID: 420-105995-21

Date Sampled: 06/17/2016 0528
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0201		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
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: 420-105995-1
Sdg Number: Port Jervis CSD - Middle School

Client Sample ID: #22 - Sink by Ice Cream Machine
Lab Sample ID: 420-105995-22

Date Sampled: 06/17/2016 0522
Date Received: 06/17/2016 0830
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 06/29/2016 0205		
Prep Method: 200			Date Prepared: 06/24/2016 1240		
Pb	14.9	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.

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, Fluorobenzene, 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), Nitrate-Nitrite (353.2, 10-107-4-1C), TKN (351.2), Phosphorus (365.3), Total Cresols (8270), 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).

The following analytes are Part of ELAP scope of accreditation but not for the noted methods:

Nitrate (Solid & Hazardous Waste Matrix, 300), Nitrite (Solid & Hazardous Waste, 300, 4500NO2), Sulfate (Solid & Hazardous, 300.0), alpha-Chlordane (608), Endrin Ketone (608), gamma-Chlordane (608), PCB-1262 (608), PCB-1268 (608), 1,2-Diphenylhydrazine (625), 2-MethylNaphthalene (625), 3-Methylphenol (625), 4-Nitroaniline (625), 1,1,1,2-Tetrachloroethane (624,601), 1,1,2-Trichloro-1,2,2-trifluoroethane (601,624), 1,2,3-Trichlorobenzene (624, 601), 1,2,3-Trichloropropane (624), 1,2,4-Trichlorobenzene (601,624), 1,2,4-trimethylbenzene (624), 1,2-Dichloro-3-Chloropropane (601, 624), 1,2-Dichloro-1,1,2-trifluoroethane (601, 624), 1,3,5-Trimethylbenzene (624), 1,3-Dichloropropane (624), 2,2-dichloropropane (601,624), 2-chlorotoluene (601,624), 2-hexanone (624), 4-Chlorotoluene (601,624), 4-Isopropyltoluene (624), Acetonitrile (624), Benzyl Chloride (624, 8021), Bromobenzene (601,624), Carbon disulfide (624), Bromochloromethane (624), Dibromomethane (624), 1,2-Dibromoethane (624), Hexachlorobutadiene (624), Isopropylbenzene (624), 2-Butanone (Methyl Ethyl Ketone) (624), 4-methyl-2-pentanone (624), MTBE (602), m-Xylene & p-Xylene (8021), Naphthalene (602,624), n-Butylbenzene (624), n-Propylbenzene (624), sec-Butylbenzene (624), tert-Butylbenzene (624), trans-1,4-Dichloro-2-butene (624), & Tetrahydrofuran (8260, 624).

The following analytes are Part of ELAP Scope of accreditation but not part of our certification:

Silica (6010), Free Cyanide (4500CN E), Amenable Cyanide (4500DCNG), & Vinyl Acetate (624).

The following Analytes are Part of ELAP Scope of accreditation but not part of our certification for a Non Potable Water Matrix:

Aluminium (200.8), Turbidity (180.1), Methanol (8015D), Dalapon (8151A), 1,2-Dichlorobenzene (601), Acetone (624), MTBE (624), m-Xylene & p-Xylene (602).

The following Analytes are Part of ELAP Scope of accreditation but not part of our certification for a Potable Water Matrix:

Bromide (300), Ethylene Glycol (8015D), Propylene Glycol (8015D).

The following Analyte(s) Part of ELAP Scope of accreditation but not part of our certification for a Solid and Hazardous Waste Matrix:

1,2-Diphenylhydrazine (8270).

The following Analytes are Part of ELAP Scope of accreditation but not part of our certification for an Air Matrix:

1,2-Dichlorobenzene, Carbon tetrachloride, Chlorobenzene, Chloroform, Ethylbenzene, Methylene Chloride, Tetrachloroethene, Toluene, & Trichloroethene.

Definitions and Glossary

Client: Orange-Ulster BOCES

Job Number:

Sdg Number: Port Jervis CSD - Middle School

<u>Abbreviation</u>	<u>These commonly used abbreviations may or may not be present in this report.</u>
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.

PROJECT REFERENCE Port Jervis CSD - Middle School		PROJECT NO.		PROJECT LOCATION		MATRIX TYPE		REQUIRED ANALYSES							PAGE 1 of 2				
ENVIROTEST PROJECT MANAGER Debra Bayer		P.O. NUMBER		TOWN		D (Drinking Water) or W (Waste Water) Indicate		250ml Plastic Sulfuric Acid		250ml Plastic Nitric Acid		Liter Plastic		Terra Core		Other		TURNAROUND TIME	
CLIENT (SITE) PM Jack DeGraw		CLIENT PHONE 845-781-4887		CLIENT FAX		AQUEOUS (WATER)		Liter Amber HCl		40ml Vials HCl		Other		Other		NORMAL			
CLIENT NAME Orange-Ulster BOCES		christy.fischer@oubooces.org				COMPOSITE (C) OR GRAB (G) INDICATE		Other		Other		Other		Other		QUICK			
CLIENT ADDRESS 53 Gibson Road, Goshen, NY 10924																VERBAL			
COMPANY CONTACTING THIS WORK AT ADDRESS																			
SAMPLE		TIME		SAMPLE IDENTIFICATION															
DATE		TIME																	
6/17/2016		0510		#1 - 1st entry into building (initial)		G		1		1								Lead (DW 200.8)	
6/17/2016		0445		#2 - 1st entry into building (flush)		G		1		1								Lead (DW 200.8)	
6/17/2016		0446		#3 - Fountain by greeter's desk		G		1		1								Lead (DW 200.8)	
6/17/2016		0449		#4 - Fountain by gym		G		1		1								Lead (DW 200.8)	
6/17/2016		0452		#5 - girl's locker room fountain		G		1		1								Lead (DW 200.8)	
6/17/2016		0455		#6 - boy's locker room fountain		G		1		1								Lead (DW 200.8)	
6/17/2016		0458		#7 - Fountain across from 206		G		1		1								Lead (DW 200.8)	
6/17/2016		0501		#8 - Nurse's sink		G		1		1								Lead (DW 200.8)	
6/17/2016		0502		#9 - Fountain across from 201		G		1		1								Lead (DW 200.8)	
6/17/2016		0506		#10 - Fountain across from 305		G		1		1								Lead (DW 200.8)	
6/17/2016		0508		#11 - Teacher's Lounge sink		G		1		1								Lead (DW 200.8)	
6/17/2016		0511		#12 - Fountain across from 310		G		1		1								Lead (DW 200.8)	
6/17/2016		0513		#13 - Fountain in cafeteria		G		1		1								Lead (DW 200.8)	
RELINQUISHED BY: (SIGNATURE) Maurice S. DeBary		DATE 6/17/16		COMPANY Orange-Ulster BOCES		TIME 0830		RECEIVED BY: (SIGNATURE)		COMPANY DATE		RECEIVED BY: (SIGNATURE)		COMPANY DATE		RECEIVED BY: (SIGNATURE)		COMPANY DATE	
SAMPLED BY: (SIGNATURE) Maurice S. DeBary		DATE 6/17/16		COMPANY Orange-Ulster BOCES		TIME 0800		RECEIVED BY: (SIGNATURE)		COMPANY DATE		RECEIVED BY: (SIGNATURE)		COMPANY DATE		RECEIVED BY: (SIGNATURE)		COMPANY DATE	
RELINQUISHED BY: (SIGNATURE)		DATE		COMPANY		TIME		RECEIVED BY: (SIGNATURE)		COMPANY DATE		RECEIVED BY: (SIGNATURE)		COMPANY DATE		RECEIVED BY: (SIGNATURE)		COMPANY DATE	

LABORATORY REMARKS: ICE (Y/N) pH CL2

COOLER TEMP: 21.5

RECEIVED FOR LABORATORY BY: (SIGNATURE)
Debra Bayer

DATE: 6/17/16 8:30

CUSTOMER INTACT: YES NO

105995

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 # of 3	
ENVIROTEST PROJECT MANAGER Debra Bayer		TOWN		SOLID OR SEMISOLID		Terra Core		TURNAROUND TIME	
CLIENT (SITE) PM Jack DeGraw		CLIENT PHONE 845-781-4887		LIQUID (Drinking Water) or VV (Waste Water) Indicate		250ml Plastic		NORMAL	
CLIENT NAME Orange-Ulster BOCES		CLIENT FAX christy.fischer@oubooces.org		AQUEOUS (WATER)		Liter Plastic		QUICK	
CLIENT ADDRESS 53 Gibson Road, Goshen, NY 10924		COMPOSITE (C) OR GRAB (G) INDICATE		OTHER Specify		250ml Plastic Sulfuric Acid		VERBAL	
COMPANY CONTRACTING THIS SERVICE (if applicable)		SAMPLE IDENTIFICATION		NUMBER OF CONTAINERS SUBMITTED		Liter Amber HCl		# OF COOLERS	
DATE	TIME	DATE	TIME	RECEIVED BY (SIGNATURE)	COMPANY DATE	RECEIVED BY (SIGNATURE)	COMPANY DATE	RECEIVED BY (SIGNATURE)	COMPANY DATE
6/17/2016	0575	#14 - Kitchen single sink		<i>Maura... & Debra</i>	6/17/16	<i>Maura... & Debra</i>	6/17/16		
6/17/2016	0517	#15 - Kitchen 3-bay sink (left)							
6/17/2016	0518	#16 - Kitchen 3-bay sink (right)							
6/17/2016	0520	#17 - Kitchen steam faucet (kettle)							
6/17/2016	0524	#18 - Home Ec. #311/#1 faucet							
6/17/2016	0526	#19 - Home Ec. #311/#2 faucet							
6/17/2016	0527	#20 - Home Ec. #311/#3 faucet							
6/17/2016	0528	#21 - Home Ec. #311/#4 faucet							
6/17/2016	0522	#22 - sink by ice cream machine							
RELINQUISHED BY (SIGNATURE)		DATE		TIME		RECEIVED BY (SIGNATURE)		COMPANY DATE	
<i>Maura... & Debra</i>		6/17/16		0830		<i>Maura... & Debra</i>		6/17/16	
SAMPLED BY (SIGNATURE)		DATE		TIME		RECEIVED BY (SIGNATURE)		COMPANY DATE	
<i>Maura... & Debra</i>		6/17/16		0800		<i>Maura... & Debra</i>		6/17/16	
RELINQUISHED BY (SIGNATURE)		DATE		TIME		RECEIVED BY (SIGNATURE)		COMPANY DATE	

RECEIVED FOR LABORATORY BY: (SIGNATURE) *Debra Bayer* DATE 6/17/16 TIME 8:30

LABORATORY REMARKS: ICE (Y/N) pH CL2 Reversed by

Cooler Temp (C) 24.5

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Orange-Ulster BOCES

Job Number: 420-105995-1
SDG Number: Port Jervis CSD - Middle School

Login Number: 105995

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	21.5 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.	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	