

## ANALYTICAL REPORT

Job Number: 420-204874-1

SDG Number: Duzine Elementary School

Job Description: Ulster BOCES

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

Attention: Christy Fischer



---

Designee for  
Meredith W Ruthven  
Customer Service Manager  
mruthven@envirotestlaboratories.com  
08/30/2021

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 in the Certification Information section of this report Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories LLC 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. All services performed by EnviroTest Laboratories LLC are subject to our Terms and Conditions available at [Envirotestlabs/terms.com](http://Envirotestlabs/terms.com). As of 12/23/19, EnviroTest Laboratories LLC acquired substantially all of the lab and testing assets of EnviroTest Laboratories Inc, including its name.

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

**Envirotest Laboratories**

315 Fullerton Avenue, Newburgh, NY 12550  
Tel (845) 562-0890 Fax (845) 562-0841 [www.envirotestlaboratories.com](http://www.envirotestlaboratories.com)

## METHOD SUMMARY

Client: Ulster BOCES

Job Number: 420-204874-1  
SDG Number: Duzine Elementary School

<b>Description</b>	<b>Lab Location</b>	<b>Method</b>	<b>Preparation Method</b>
<b>Matrix: Water</b>			
ICPMS Metals by 200.8	EnvTest	EPA 200.8 Rev.5.4	
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200.7/200.8

### Lab References:

EnvTest = EnviroTest

### Method References:

EPA = US Environmental Protection Agency

## METHOD / ANALYST SUMMARY

Client: Ulster BOCES

Job Number: 420-204874-1  
SDG Number: Duzine Elementary School

<b>Method</b>	<b>Analyst</b>	<b>Analyst ID</b>
EPA 200.8 Rev.5.4	Makara, Anna	AM

## SAMPLE SUMMARY

Client: Ulster BOCES

Job Number: 420-204874-1  
SDG Number: Duzine Elementary School

<b>Lab Sample ID</b>	<b>Client Sample ID</b>	<b>Client Matrix</b>	<b>Date/Time Sampled</b>	<b>Date/Time Received</b>
420-204874-1	Room 14 Sink in Library	Drinking Water	08/24/2021 0627	08/24/2021 1036
420-204874-2	Room 13 Sink	Drinking Water	08/24/2021 0629	08/24/2021 1036
420-204874-3	Room 16 Sink	Drinking Water	08/24/2021 0630	08/24/2021 1036
420-204874-4	Room 15 Sink	Drinking Water	08/24/2021 0631	08/24/2021 1036
420-204874-5	Room 17 Sink	Drinking Water	08/24/2021 0632	08/24/2021 1036
420-204874-6	Room 19 Sink	Drinking Water	08/24/2021 0633	08/24/2021 1036
420-204874-7	Bottle Fill on Right Outside 12	Drinking Water	08/24/2021 0638	08/24/2021 1036
420-204874-8	Water Cooler on Right Outside 12	Drinking Water	08/24/2021 0638	08/24/2021 1036
420-204874-10	Bottle Fill on Left Outside 12	Drinking Water	08/24/2021 0636	08/24/2021 1036
420-204874-11	Water Cooler on Left Outside Room 12	Drinking Water	08/24/2021 0636	08/24/2021 1036
420-204874-12	Gym Office Bath Sink	Drinking Water	08/24/2021 0640	08/24/2021 1036
420-204874-13	Room 12 Bath Sink	Drinking Water	08/24/2021 0642	08/24/2021 1036
420-204874-14	Room 11 Sink	Drinking Water	08/24/2021 0643	08/24/2021 1036
420-204874-15	Room 11 Bath Sink	Drinking Water	08/24/2021 0643	08/24/2021 1036
420-204874-16	Girls Bath Outside 9 Sink 2	Drinking Water	08/24/2021 0644	08/24/2021 1036
420-204874-17	Room 9 Sink	Drinking Water	08/24/2021 0645	08/24/2021 1036
420-204874-18	Room 7 Sink	Drinking Water	08/24/2021 0647	08/24/2021 1036
420-204874-19	Room 8 Sink	Drinking Water	08/24/2021 0648	08/24/2021 1036
420-204874-20	Room 5 Sink	Drinking Water	08/24/2021 0648	08/24/2021 1036
420-204874-21	Room 6 Sink	Drinking Water	08/24/2021 0649	08/24/2021 1036
420-204874-22	Room 4 Sink	Drinking Water	08/24/2021 0650	08/24/2021 1036
420-204874-23	Room 3 Sink	Drinking Water	08/24/2021 0651	08/24/2021 1036
420-204874-24	Room 2 Sink	Drinking Water	08/24/2021 0652	08/24/2021 1036
420-204874-25	Center of Kitchen Sink	Drinking Water	08/24/2021 0654	08/24/2021 1036
420-204874-26	Kitchen Bath Sink	Drinking Water	08/24/2021 0655	08/24/2021 1036
420-204874-27	24 Bath Sink	Drinking Water	08/24/2021 0657	08/24/2021 1036
420-204874-28	27 Sink	Drinking Water	08/24/2021 0659	08/24/2021 1036
420-204874-29	28 Bath Sink	Drinking Water	08/24/2021 0700	08/24/2021 1036
420-204874-30	30 Bath Sink	Drinking Water	08/24/2021 0701	08/24/2021 1036
420-204874-31	32 Bath Sink	Drinking Water	08/24/2021 0702	08/24/2021 1036
420-204874-32	33 Bath Sink	Drinking Water	08/24/2021 0703	08/24/2021 1036
420-204874-33	Men's Faculty Bath Sink Outside 33	Drinking Water	08/24/2021 0705	08/24/2021 1036
420-204874-34	Principal's Office Bath Sink	Drinking Water	08/24/2021 0707	08/24/2021 1036

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 14 Sink in Library  
**Lab Sample ID:** 420-204874-1

Date Sampled: 08/24/2021 0627  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1458	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	17	g	ug/L	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 13 Sink  
**Lab Sample ID:** 420-204874-2

Date Sampled: 08/24/2021 0629  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1504	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	9.2	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 16 Sink  
**Lab Sample ID:** 420-204874-3

Date Sampled: 08/24/2021 0630  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1506	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	12	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 15 Sink  
**Lab Sample ID:** 420-204874-4

Date Sampled: 08/24/2021 0631  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1509	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	12	ug/L	1.0	1.0	1.0



Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 17 Sink  
**Lab Sample ID:** 420-204874-5

Date Sampled: 08/24/2021 0632  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1511	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	7.5	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 19 Sink  
**Lab Sample ID:** 420-204874-6

Date Sampled: 08/24/2021 0633  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1515	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	17	g	ug/L	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Bottle Fill on Right Outside 12  
**Lab Sample ID:** 420-204874-7

Date Sampled: 08/24/2021 0638  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1517	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	1.0 U	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Water Cooler on Right Outside 12  
**Lab Sample ID:** 420-204874-8

Date Sampled: 08/24/2021 0638  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1520	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	1.0 U	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Bottle Fill on Left Outside 12  
**Lab Sample ID:** 420-204874-10

Date Sampled: 08/24/2021 0636  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1522	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	1.0 U	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Water Cooler on Left Outside Room 12  
**Lab Sample ID:** 420-204874-11

Date Sampled: 08/24/2021 0636  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1524	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	1.0 U	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Gym Office Bath Sink  
**Lab Sample ID:** 420-204874-12

Date Sampled: 08/24/2021 0640  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1531	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	9.7	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 12 Bath Sink  
**Lab Sample ID:** 420-204874-13

Date Sampled: 08/24/2021 0642  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 08/27/2021 1533		
Prep Method: 200.7/200.8			Date Prepared: 08/25/2021 0958		
Pb	18 g	ug/L	1.0	1.0	1.0



Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 11 Sink  
**Lab Sample ID:** 420-204874-14

Date Sampled: 08/24/2021 0643  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1535	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	27 g	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 11 Bath Sink  
**Lab Sample ID:** 420-204874-15

Date Sampled: 08/24/2021 0643  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1537	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	2.6	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Girls Bath Outside 9 Sink 2  
**Lab Sample ID:** 420-204874-16

Date Sampled: 08/24/2021 0644  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1539	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	6.4	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 9 Sink  
**Lab Sample ID:** 420-204874-17

Date Sampled: 08/24/2021 0645  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1548	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	20 g	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 7 Sink  
**Lab Sample ID:** 420-204874-18

Date Sampled: 08/24/2021 0647  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1550	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	28 g	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 8 Sink  
**Lab Sample ID:** 420-204874-19

Date Sampled: 08/24/2021 0648  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1557	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	7.4	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 5 Sink  
**Lab Sample ID:** 420-204874-20

Date Sampled: 08/24/2021 0648  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1559	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	9.0	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 6 Sink  
**Lab Sample ID:** 420-204874-21

Date Sampled: 08/24/2021 0649  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1601	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	8.5	ug/L	1.0	1.0	1.0



Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 4 Sink  
**Lab Sample ID:** 420-204874-22

Date Sampled: 08/24/2021 0650  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1603	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	7.0	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 3 Sink  
**Lab Sample ID:** 420-204874-23

Date Sampled: 08/24/2021 0651  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1606	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	12	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Room 2 Sink  
**Lab Sample ID:** 420-204874-24

Date Sampled: 08/24/2021 0652  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1608	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	310 g	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Center of Kitchen Sink  
**Lab Sample ID:** 420-204874-25

Date Sampled: 08/24/2021 0654  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1610	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	12	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Kitchen Bath Sink  
**Lab Sample ID:** 420-204874-26

Date Sampled: 08/24/2021 0655  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1612	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	2.4	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** 24 Bath Sink  
**Lab Sample ID:** 420-204874-27

Date Sampled: 08/24/2021 0657  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1616	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	6.4	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** 27 Sink  
**Lab Sample ID:** 420-204874-28

Date Sampled: 08/24/2021 0659  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1623	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	1.4	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** 28 Bath Sink  
**Lab Sample ID:** 420-204874-29

Date Sampled: 08/24/2021 0700  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1625	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	15	ug/L	1.0	1.0	1.0



Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** 30 Bath Sink  
**Lab Sample ID:** 420-204874-30

Date Sampled: 08/24/2021 0701  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1627	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	6.3	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** 32 Bath Sink  
**Lab Sample ID:** 420-204874-31

Date Sampled: 08/24/2021 0702  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1630	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	24 g	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** 33 Bath Sink  
**Lab Sample ID:** 420-204874-32

Date Sampled: 08/24/2021 0703  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1632	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	7.2	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Men's Faculty Bath Sink Outside 33  
**Lab Sample ID:** 420-204874-33

Date Sampled: 08/24/2021 0705  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1634	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	7.6	ug/L	1.0	1.0	1.0

Christy Fischer  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Job Number: 420-204874-1  
Sdg Number: Duzine Elementary School

**Client Sample ID:** Principal's Office Bath Sink  
**Lab Sample ID:** 420-204874-34

Date Sampled: 08/24/2021 0707  
Date Received: 08/24/2021 1036  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/27/2021 1636	
Prep Method: 200.7/200.8			Date Prepared:	08/25/2021 0958	
Pb	5.6	ug/L	1.0	1.0	1.0

## DATA REPORTING QUALIFIERS

Client: Ulster BOCES

Job Number:  
Sdg Number: Duzine Elementary School

<b>Lab Section</b>	<b>Qualifier</b>	<b>Description</b>
Metals		
	g	Result fails applicable NYS drinking water standards
	U	The analyte was analyzed for but not detected at or above the lowest stated limit.

## Certification Information

Client: Ulster BOCES

Job Number:

Sdg Number: Duzine Elementary School

---

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

Sulfur, Tungsten, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), COD (Soluble), Total Inorganic Carbon, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, 1,2,4,5-Tetramethylbenzene, 4-Ethyl toluene, p-Diethylbenzene, Iron Bacteria, Salmonella, Sulfur Reducing Bacteria, & UOD (Ultimate Oxygen Demand).

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

Ammonia (SM 4500NH3G), Biochemical Oxygen Demand (SM 5210B), Chemical Oxygen Demand (EPA 410.4), Dissolved Oxygen (SM 4500 O C), TKN (351.2), Phosphorus (365.3), Nitrate-Nitrite (353.2), Setttable Solids (SM 2540F), Total Suspended Solids (SM 2540 C), m-Xylene & p-Xylene (502.2, 524), o-Xylene (502.2, 524), Sulfide (SM4500SD), Acenaphthene (525.2), Acenaphthylene (525.2), Fluoranthene (525.2), Fluorene (525.2), Phenanthrene (525.2), Anthracene (525.2), Pyrene (525.2), Benzo[a]anthracene (525.2), Benzo[b]fluoranthene (525.2), Benzo[g,h,i]perylene (525.2), Benzo[k]fluoranthene (525.2), Indeno[1,2,3-cd]pyrene (525.2), & Dibenz(a,h)anthracene (525.2). Pyridine

### **The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation:**

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

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

Dissolved Organic Carbon (5310C), Mecoprop (8151A), MCPA (8151A).

## Definitions and Glossary

Client: Ulster BOCES

Job Number:

Sdg Number: Duzine Elementary 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.



**EnviroTest Laboratories, LLC**

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

**Chain of Custody Record**



JOB # **204874-1010F3** <sup>AG</sup>

**Client Information**

Client Contact: C Fischer  
 Company: New Paltz Central School District C/O Ulster BOCES  
 Address: 196 Main Street  
 City: New Paltz  
 State, Zip: NY, 12561  
 Phone: 845-255-1400 X1361  
 Email: cfischer@ulsterbores.org  
 Project Name: Ulster BOCES  
 Site: Duzine Elementary School

Sampler: C Fischer  
 Lab PM:  
 Phone: 845 255-1400 X1361  
 E-Mail:  
 Deliverable Type:  
 Level I, Level II,  
 NYS ASP Cat B  
 EDD (Specify):

Page:  
 Page 1 of 3

**Analysis Requested**

**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)  
 Other:  
 Upon Receipt Preservation verified:  
 Y / N

Sample Identification Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, S=solid, G=grab)	Matrix (DW=drinking water, W=water, S=solid, O=waste/oil)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Chlorine Present (Yes or No)	Lead (DW 200.8)	Total Number of Containers
Room 14 Sink in Library	8/24/21	627	G	DW				X	
Room 13 Sink	8/24/21	629	G	DW				X	
Room 16 Sink	8/24/21	630	G	DW				X	
Room 15 Sink	8/24/21	631	G	DW				X	
Room 17 Sink	8/24/21	632	G	DW				X	
Room 19 Sink	8/24/21	633	G	DW				X	
Bottle Fill on Right Outside 12	8/24/21	638	G	DW				X	
Water Cooler on Right Outside 12	8/24/21	638	G	DW				X	
Bottle Fill on Left Outside 12	8/24/21	636	G	DW				X	
Bottle Fill on Left Outside 12	8/24/21	636	G	DW				X	
Water Cooler on Rleft Outside Room 12	8/24/21	636	G	DW				X	
Gym Office Bath Sink	8/24/21	640	G	DW				X	
Room 12 Bath Sink	8/24/21	642	G	DW				X	
Room 11 Sink	8/24/21	643	G	DW				X	
Room 11 Bath Sink	8/24/21	643	G	DW				X	



420-204874-B-1  
 Room 14 Sink in Library  
 Date Sampled: 8/24/2021 420-1768757

Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteria, C=Cube, O=Other, T=Terracore, D=BOD Bottle  
 Size Code: 1=Liter, 2=250 mL, 3=125 mL, 4=40 mL, 5=Gallon, 6=Half Gallon, 7=Other

Preservation Added Upon Receipt: \_\_\_\_\_  
 Manufacturer/Lot #: \_\_\_\_\_  
 Date: \_\_\_\_\_ Time: \_\_\_\_\_ Sample # (s): \_\_\_\_\_  
 Container Type P  
 Container Size 2

Relinquished by: *[Signature]* Date/Time: 8/24/21 9:38 Company: Ulster BOCES  
 Relinquished by: *[Signature]* Date/Time: 8/24/21 10:36 Company: Ulster BOCES  
 Relinquished by: *[Signature]* Date/Time: 8/24/21 10:36 Company: CCL  
 Received by: *[Signature]* Date/Time: 8/24/21 9:38 Company: \_\_\_\_\_  
 Received by: *[Signature]* Date/Time: 8/24/21 10:36 Company: \_\_\_\_\_

ICE Present:  Yes  No  
 Custody Seal No.: \_\_\_\_\_  
 Custody Seals Intact:  Cooler Temperature(s) °C/°F (21 IN): \_\_\_\_\_

08/30/2021

**EnviroTest Laboratories, LLC**

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

**Chain of Custody Record**



<b>Client Information</b>		Sampler: C Fischer		Lab PM:		Deliverable Type: Level I, Level II, NYS ASP Cat B EDD (Specify):		JOB #: <b>204874 2 of 3</b>	
Client Contact: C Fischer		Phone: 845 255-1400 X1361		E-Mail:				Page: Page <b>2</b> of <b>3</b>	
Company: New Paltz Central School District C/OUlster BOCES		Address: 196 Main Street		Due Date Requested:		<b>Analysis Requested</b>		<b>Preservation Codes:</b> A - HCL                      L- EDA B - NaOH                    M - Sodium Sulfite C - Zn Acetate            N - None D - Nitric Acid            O - MCAA E - H2SO4                 P - Other (specify) F - MeOH G - NH4CL H - Ascorbic Acid I - Ice J - DI Water K - Sodium Thiosulfate <b>Other:</b>	
City: New Paltz		TAT Requested (days):		PO #:					
State, Zip: NY, 12561		PWS #:		Project #:					
Phone: 845-255-1400 X1361		Additional Contacts: Please Email Results to both: & ggardner@newpaltz.k12.ny.us							
Email: cfischer@ulsterboces.org									
Project Name: Ulster BOCES									
Site: Duzine Elementary School		Additional Contacts: Please Email Results to both: & ggardner@newpaltz.k12.ny.us				<b>Upon Receipt Preservation verified:</b> Y / N		<b>Special Instructions/Note:</b>	
cfischer@ulsterboces.org									
<b>Sample Identification Client ID (Lab ID)</b>		<b>Sample Date</b>		<b>Sample Time</b>		<b>Sample Type (C=Comp, G=grab)</b>		<b>Matrix (DW= drinking water, W=water, S=solid, O=waste/oil)</b>	
Girls Bath Outside 9 Sink 2		8/24/21		644		G DW			
Room 9 Sink		8/24/21		645		G DW			
Room 7 Sink		8/24/21		647		G DW			
Room 8 Sink		8/24/21		648		G DW			
Room 5 Sink		8/24/21		648		G DW			
Room 6 Sink		8/24/21		649		G DW			
Room 4 Sink		8/24/21		650		G DW			
Room 3 Sink		8/24/21		651		G DW			
Room 2 Sink		8/24/21		652		G DW			
Center of Kitchen Sink		8/24/21		654		G DW			
Kitchen Bath Sink		8/24/21		655		G DW			
24 Bath Sink		8/24/21		657		G DW			
27 Sink		8/24/21		659		G DW			
28 Bath Sink		8/24/21		700		G DW			
30 Bath Sink		8/24/21		701		G DW			
<b>Container Code: P=Plastic, A=Amber, V=Vial, G=Glass, B=Bacteria, C=Cube, O=Other, T=Terracore, D=BOD Bottle</b>									
<b>Size Code: 1=Liter, 2=250 mL, 3=125 mL, 4=40 mL, 5=Gallon, 6=Half Gallon, 7=Other</b>									
Preservation Added Upon Receipt:									
Manufacturer/Lot #:		Date:		Time:		Sample # (s):		Container Type P	
								Container Size 2	
Relinquished by: <i>[Signature]</i>		Date/Time: 8/24/21 9:38		Company: <i>ulsterboces</i>		Received by: <i>[Signature]</i>		Date/Time: 8/24/21 9:38	
Relinquished by: <i>[Signature]</i>		Date/Time: 8/24/21 10:36		Company: <i>ulsterboces</i>		Received by: <i>[Signature]</i>		Date/Time: 8/24/21 1036	
Relinquished by: <i>[Signature]</i>		Date/Time: 8/24/21 10:36		Company: <i>ulsterboces</i>		Received by: <i>[Signature]</i>		Date/Time: 8/24/21 1036	
ICE Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Custody Seals Intact: <input type="checkbox"/> <input checked="" type="checkbox"/>		Cooler Temperature(s) °C/IR GUN #:		Company: <i>ETL</i>	
								08/30/2021	



## LOGIN SAMPLE RECEIPT CHECK LIST

Client: Ulster BOCES

Job Number: 420-204874-1  
SDG Number: Duzine Elementary School

**Login Number: 204874**

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	25.6 C
Cooler Temp. is within method specified range.(0-4 C PW, 0-6 C NPW, or BAC <10 C	False	
If false, was sample received on ice within 6 hours of collection.	False	
Based on above criteria cooler temperature is acceptable.	True	Method does not require cooling
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	NA	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	