

#### **ANALYTICAL REPORT**

Job Number: 420-207094-1

SDG Number: Poughkeepsie High (PHS)

Job Description: Poughkeepsie City Schools

For:

Poughkeepsie City Schools 18 S Perry St Poughkeepsie, NY 12601

Attention: Susan Stevens

Designee for

Mary Hernandez

Customer Service Manager

reports@envirotestlaboratories.com

10/01/2021

cc: Ms. Renee Cusack

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



#### **METHOD SUMMARY**

Client: Poughkeepsie City Schools

Job Number: 420-207094-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
ICPMS Metals by 200.8	EnvTest	EPA 200.8 R	ev.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			

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID: Lab Sample ID: Main Office Sink 420-207094-1 Date Sampled:

09/18/2021 1126 09/22/2021 1650

Date Received: Client Matrix:

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date Ar	nalyzed: 09/27/2	2021 1114	
Prep Method: 200.7/200.8		Date Pr	repared: 09/24/2	2021 1000	
Lead	< 0.0010	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID:

Kitchen hand sink 2

Lab Sample ID:

420-207094-2

Date Sampled:

09/18/2021 1131

Date Received:

09/22/2021 1650

Client Matrix:

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date Ar	nalyzed: 09/27/	2021 1116	
Prep Method: 200.7/200.8		Date Pr	repared: 09/24/	2021 1000	
Lead	<0.0010	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID:

Kitchen prep-sink 2

Lab Sample ID:

420-207094-3

Date Sampled:

09/18/2021 1132

Date Received:

09/22/2021 1650

Client Matrix:

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	nalyzed: 09/27	7/2021 1118	
Prep Method: 200.7/200.8		Date Pr	epared: 09/24	1/2021 1000	
Lead	<0.0010	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

09/18/2021 1139

Client Sample ID:

Kitchen prep-sink 1

Lab Sample ID:

420-207094-4

Date Sampled:

Date Received: 09/22/2021 1650

Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit R	L RL	Dilution
Method: 200.8 Rev.5.4		Date Analyzed:	09/27/2021 1120	
Prep Method: 200.7/200.8		Date Prepared:	09/24/2021 1000	
Lead	<0.0010	mg/L 0	.0010 0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID:

Kitchen hand sink

Lab Sample ID:

420-207094-5

Date Sampled:

09/18/2021 1141

Date Received:

09/22/2021 1650

Client Matrix:

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date A	nalyzed: 09/27/	2021 1122	
Prep Method: 200.7/200.8		Date P	repared: 09/24/	2021 1000	
Lead	<0.0010	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID:

Kitchen dish sink 3

Lab Sample ID:

420-207094-6

Date Sampled:

09/18/2021 1143

Date Received:

09/22/2021 1650

Client Matrix:

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date Ar	nalyzed: 09/27/	/2021 1129	
Prep Method: 200.7/200.8		Date Pr	epared: 09/24/	/2021 1000	
Lead	0.0011	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID: Lab Sample ID: Kitchen dish sink 420-207094-7 Date Sampled:

09/18/2021 1145

Date Received:

09/22/2021 1650

Client Matrix:

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date Ar	nalyzed: 09/27/2	2021 1131	
Prep Method: 200.7/200.8		Date Pr	epared: 09/24/2	2021 1000	
Lead	<0.0010	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID:

Kitchen steam kettle

Lab Sample ID:

420-207094-8

Date Sampled:

09/18/2021 1146

Date Received:

09/22/2021 1650

Client Matrix:

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	nalyzed: 09/27/	/2021 1133	
Prep Method: 200.7/200.8		Date Pr	epared: 09/24/	/2021 1000	
Lead	<0.0010	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

**Client Sample ID:** 

Dish wash sink 2

Date Sampled:

09/18/2021 1147

Lab Sample ID:

420-207094-9

Date Received: Client Matrix:

09/22/2021 1650 **Drinking Water** 

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	nalyzed: 09/27/	2021 1135	
Prep Method: 200.7/200.8		Date Pr	epared: 09/24/	2021 1000	
Lead	0.0015	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1
Sdg Number: Poughkeepsie High (PHS)

Client Sample ID: Small cafe
Lab Sample ID: 420-207094-10

Date Sampled: 09/18/2021 1155
Date Received: 09/22/2021 1650
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date Analy	zed: 09/27/20	021 1137	
Prep Method: 200.7/200.8		Date Prepa	ared: 09/24/20	21 1000	
Lead	0.15 g	mg/L	0.0010	0.0010	1.0

Job Number: 420-207094-1 Sdg Number: Poughkeepsie High (PHS)

Client Sample ID: Lab Sample ID: WF next to rm 125

Date Sampled:

09/18/2021 1204

420-207094-11

Date Received: Client Matrix: 09/22/2021 1650 Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	nalyzed: 09/27/	/2021 1142	
Prep Method: 200.7/200.8		Date Pr	epared: 09/24/	/2021 1000	
Lead	<0.0010	mg/L	0.0010	0.0010	1.0

#### **DATA REPORTING QUALIFIERS**

Client: Poughkeepsie City Schools

Job Number:

Lab Section	Qualifier	Description
Metals		
	g	Result fails applicable NYS drinking water standards

#### **Certification Information**

Client: Poughkeepsie City Schools

Job Number:

Sdg Number: Poughkeepsie High (PHS)

#### 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), Settable 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: Poughkeepsie City Schools

Job Number:

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 aboratories.

Lab Name Lab Address

# CHAIN OF CUSTODY

EnviroTest Laboratories NYS DOH LAB #19142 NJDEP LAB # NY10 315 Fullerton Avenue, Newburgh, NY 12550 Phone (845) 562-0890 NJDEP LAB # NY108 CT DOPH# PH-0554

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NOTES: LINQUISHED BY: (Print MAIL (TO SEND REPORT) Abugh Meepsieschooks.org bughheepsie thigh Foughkeepsie \*MPORTANT NOTE: All services performed by Envirotest Laboratories LLC are subject to our Terms & Conditions available at http://www.envirotestlabs.com/terms\*\*\* Any Rush TAT must be approved in advance by lab\*\*\* Abbrigh(948) 1224 11.41 131 1.26 Wir 大方なら 人かなる Kitched Proposing W Kitchin スナスから おうろいのス 0.55 Kitclan Dish Kitchen WYSh Sink BOOLIGUEZ ON DIE DISH SINX Hand Sin Drip - Sink Main SAMPLE IDENTIFICATION PWS NUMBER Starm Katia 201365 (PHS) 10 RM 126 NH48 Sink SINK N YES 0 laa 0 COMPOSITE (C) OR GRAB (G) INDICATE AQUEOUS (WATER) MATRIX D U (Drinking Water) or W (Waste Water) Indicat SOLID OR SEMISOLID ETL REMARKS: RECEIVED BY: (Print) RECEIVED BY: (Prin Date Sampled: 9/18/2021 WF next to rm 125 40 mL NUMBER OF CONTAINERS SUBMITTED ICE (Y\_VN\_) pH/Preservation Check 420-207094-B-1 420-1785433 COMPANY COMPANY 125 mL Sterile Sodium DATE **#OF COOLERS** RUSH (# Biz Days) RUSH (Y/N) TURNAROUND TIME (Biz Days) NORMAL Be SOCIA dag dag easy eas ead S ead RODS **Cad** 209 **Analysis Requested** GRAB P/U PAGE **NON-TESTING CHARGES** OTHER REPORTING SAMP 9 COMP

#### **LOGIN SAMPLE RECEIPT CHECK LIST**

Client: Poughkeepsie City Schools

Job Number: 420-207094-1

SDG Number: Poughkeepsie High (PHS)

Login Number: 207094

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	1.1 C	
Cooler Temp. is within method specified range.(0-4 C PW, 0-6 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		



#### **ANALYTICAL REPORT**

Job Number: 420-208536-2

SDG Number: Poughkeepsie High (PHS)

Job Description: Poughkeepsie City School

For:

Poughkeepsie City Schools 18 S Perry St Poughkeepsie, NY 12601

Attention: Susan Stevens

Mary Hernandez

Customer Service Manager reports@envirotestlaboratories.com

10/22/2021

cc: Ms. Renee Cusack

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



#### **METHOD SUMMARY**

Client: Poughkeepsie City Schools Job Number: 420-208536-2

SDG Number: Poughkeepsie High (PHS)

Description	Lab Location	Method	Preparation Method
Matrix: Water			
ICPMS Metals by 200.8	EnvTest	EPA 200.8 Rev	2.5.4
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200.7/200.8

#### Lab References:

EnvTest = EnviroTest

#### **Method References:**

EPA = US Environmental Protection Agency

Client Sample ID: PHS RM 104 Sink Lab Sample ID: 420-208536-20 Date Sampled: 10/08/2021 0511
Date Received: 10/08/2021 1610
Client Matrix: Drinking Water

Job Number: 420-208536-2

Analyte	Result/Qualifi	ier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Ar	alyzed:	10/14/2021 1416	
Prep Method: 200.7/200.8			Date Pr	epared:	10/13/2021 1407	
Lead	360	g	ug/L	1.0	1.0	1.0

10/08/2021 0557 Client Sample ID: PHS girls Locker WF 1 Date Sampled: Date Received: Lab Sample ID: 420-208536-21

10/08/2021 1610 Client Matrix: **Drinking Water** 

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	0/14/2021 1418	
Prep Method: 200.7/200.8		Date Pr	epared:	10/13/2021 1407	
l ead	11	ua/l	1.0	1.0	1.0

Job Number: 420-208536-2

Susan Stevens Job Number: 420-208536-2
Poughkeepsie City Schools
18 S Perry St
Poughkeepsie, NY 12601

 Client Sample ID:
 PHS girls Locker WF 2
 Date Sampled:
 10/08/2021 0602
 0602

 Lab Sample ID:
 420-208536-22
 Date Received:
 10/08/2021 1610
 Drinking Water

Analyte Result/Qualifier Unit RL RL Dilution

 Method:
 200.8 Rev.5.4
 Date Analyzed:
 10/14/2021 1420

 Prep Method:
 200.7/200.8
 Date Prepared:
 10/13/2021 1407

 Lead
 24
 g
 ug/L
 1.0
 1.0
 1.0

Job Number: 420-208536-2 Sdg Number: Poughkeepsie High (PHS)

10/08/2021 0608 Client Sample ID: PHS Boys Locker WF 1 Date Sampled: Date Received: 10/08/2021 1610 Lab Sample ID: 420-208536-23

Client Matrix: **Drinking Water** 

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1429	
Prep Method: 200.7/200.8		Date Pre	epared:	10/13/2021 1407	
Lead	15	ug/L	1.0	1.0	1.0

Susan Stevens Job Number: 420-208536-2
Poughkeepsie City Schools
18 S Perry St
Poughkeepsie, NY 12601

 Client Sample ID:
 PHS Boys Locker WF 2
 Date Sampled:
 10/08/2021 0610

 Lab Sample ID:
 420-208536-24
 Date Received:
 10/08/2021 1610

 Client Matrix:
 Drinking Water

Analyte	Result/Qualit	ier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date An	alyzed:	10/15/2021 1555	
Prep Method: 200.7/200.8			Date Pr	epared:	10/14/2021 1500	
Lead	120	q	ug/L	1.0	1.0	1.0

Client Sample ID: PHS Gym WF 1 Lab Sample ID: 420-208536-25 Date Sampled: 10/08/2021 0603
Date Received: 10/08/2021 1610
Client Matrix: Drinking Water

Job Number: 420-208536-2

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1431	
Prep Method: 200.7/200.8		Date Pro	epared:	10/13/2021 1407	
Lead	<1.0	ug/L	1.0	1.0	1.0

Client Sample ID: PHS gym WF 2 Lab Sample ID: 420-208536-26 Date Sampled: 10/08/2021 0605
Date Received: 10/08/2021 1610
Client Matrix: Drinking Water

Job Number: 420-208536-2

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1433	
Prep Method: 200.7/200.8		Date Pro	epared:	10/13/2021 1407	
Lead	1.6	ug/L	1.0	1.0	1.0

Toughkeepsie, NT 12001

 Client Sample ID:
 PHS Nurse Office
 Date Sampled:
 10/08/2021 0555

 Lab Sample ID:
 420-208536-27
 Date Received:
 10/08/2021 1610

 Client Matrix:
 Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alvzed:	10/14/2021 1436	
Prep Method: 200.7/200.8		Date Pre	,	10/13/2021 1407	
Lead	<1.0	ug/L	1.0	1.0	1.0

Job Number: 420-208536-2

Job Number: 420-208536-2 Sdg Number: Poughkeepsie High (PHS)

10/08/2021 0620 Client Sample ID: PHS 2nd Staff Sink 2 Date Sampled: Date Received: 10/08/2021 1610 Lab Sample ID: 420-208536-28 Client Matrix: **Drinking Water** 

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1438	
Prep Method: 200.7/200.8		Date Pro	epared:	10/13/2021 1407	
Lead	<1.0	ua/L	1.0	1.0	1.0

Client Sample ID: PHS 2nd Staff Sink 1 Date Sampled: 10/08/2021 0624
Lab Sample ID: 420-208536-29 Date Received: 10/08/2021 1610

Client Matrix: Drinking Water

Job Number: 420-208536-2

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1440	
Prep Method: 200.7/200.8		Date Pr	epared:	10/13/2021 1407	
Lead	<1.0	ug/L	1.0	1.0	1.0

 Client Sample ID:
 PHS Lobby WF 2
 Date Sampled:
 10/08/2021 0618

 Lab Sample ID:
 420-208536-30
 Date Received:
 10/08/2021 1610

 Client Matrix:
 Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1442	
Prep Method: 200.7/200.8		Date Pro	epared:	10/13/2021 1407	
Lead	<1.0	ua/L	1.0	1.0	1.0

Job Number: 420-208536-2

 Client Sample ID:
 PHS WF West 3 - 1st fl
 Date Sampled:
 10/08/2021 0551

 Lab Sample ID:
 420-208536-31
 Date Received:
 10/08/2021 1610

Client Matrix: Drinking Water

Job Number: 420-208536-2

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date Ar	nalyzed: 1	0/14/2021 1444	
Prep Method: 200.7/200.8		Date Pr	epared: 1	0/13/2021 1407	
Lead	<1.0	ug/L	1.0	1.0	1.0

 Client Sample ID:
 PHS WF 4 2nd West
 Date Sampled:
 10/08/2021 0620

 Lab Sample ID:
 420-208536-32
 Date Received:
 10/08/2021 1610

 Client Matrix:
 Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1447	
Prep Method: 200.7/200.8		Date Pre	epared:	10/13/2021 1407	
Lead	<1.0	ug/L	1.0	1.0	1.0

Job Number: 420-208536-2

Client Sample ID: PHS WF 6 east Lab Sample ID: 420-208536-33

Date Sampled: 10/08/2021 0638
Date Received: 10/08/2021 1610
Client Matrix: Drinking Water

Job Number: 420-208536-2

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4		Date An	alyzed:	10/14/2021 1449	
Prep Method: 200.7/200.8		Date Pre	epared:	10/13/2021 1407	
Lead	<1.0	ug/L	1.0	1.0	1.0

#### **DATA REPORTING QUALIFIERS**

Client: Poughkeepsie City Schools Job Number:

Lab Section	Qualifier	Description
Metals		
	g	Result fails applicable NYS drinking water standards

#### **Certification Information**

Client: Poughkeepsie City Schools Job Number:

Sdg Number: Poughkeepsie High (PHS)

#### 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), Settable 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: Poughkeepsie City Schools Job Number:

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

#### **CHAIN OF CUSTODY**

Lab Name EnviroTest Laboratories NYS DOH LAB # 10142 NJDEP LAB # NY105 CT DOPH# PH-0554 Lab Address 315 Fullerton Avenue, Newburgh, NY 12550 Phone (845) 562-0890

Field Office Address 312 Titusville Rd, Poughkeepsie, NY 12603

Field Office Phone (845) 229-6536

REPORT# (Lab Use Only)

**IMPORTANT NOTE: All services performed by Envirotest Laboratories LLC are subject to our Te	erms & Conditions available	at http://www.envirotestlabs.com/terms*** Any Rush TAT must be an	proved in advance by lab***
CHENT NAME TOUGHKEPSIE CHY SCHOOLS	MATRIX TYPE	REQUIRED Containers	PAGE 1 of 2
CLIENT ADDRESS	48		
18 SO-Perry St. Roughkeepsie NY 12101 CLIENT PHONE! CLIENT (SITE) CONTACT	GRAB (G) INDICATE W (Waste Water) Indicate D	oxide	TURNAROUND TIME (Biz Days) NON-TESTING CHARGES
1845)451-4996 marcos	GRAB (G) IN W (Waste M	Total # of Containers Is Sulturic Is Sulturic Issulturic Acid Issulturic Acid Issulturic Acid Issulturic Issul	NORMAL P/U SAMP
EMAIL(TO SEND REPORT) P.O. NUMBER PROJECT NUMBER		mic difficult	RUSH (Y/N) GRAB COMP
email(to send report)  mrodrigueze  Pough Neepsieschools.org  PROJECT NUMBER  PROJECT NUMBER	(C) OR VATER) ater) or SMISOLI		RUSH (# Biz Days) REPORTING
Poughkeepsie High CPHS)	COMPOSITE (C) AQUEOUS (WATT D (Drinking Water SOLID OR SEMIS Chlorine Residual	40 mL 40 mL 40 mL 40 mL 550 mL 250 mL 250 mL 250 Am 11 fer Au 125 mL 125 mL	#0F COOLERS OTHER
DATE TIME SAMPLE IDENTIFICATION	SOL CO AGL	NUMBER OF CONTAINERS SUBMITTED	Analysis Requested
10-8 511 Rim 104 Sink	G D		Lead
10/8 557 girls Locker WIF 1	GD		Lead
1018 602 girls LOCKET W.F.2	G D		Lead
10/8 608 Boys Lucker WFI	G D		Lead
10/8 610 Boys Locker WF2	GD		Lead
108 663 gym W.F1	GD		Lead
10/8 605 gym W.F2	GD		Lead
10/8 555 Nurse office	GD		Lead
10/8 620 2nd Staff Sink 2	GD		Lead
10/8 624 2nd Staff Sink I	G D		Lead
1018 618 L6bby W.F.2	60		Lead
10/8 551 WIF West 3-19+51			The state of the s
NOTES:			
MUCUS KONTOUCC CITY SCHOOLS 10/8/01	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(3h En 1	TIME (Z. 7)
RELINQUISHED BY: (Print)  COMPANY  DATE  COMPANY  COMPANY  DATE  DATE	TIME /SO	RECEIVED BY: (Print) COMPANY DA	1570 -8-21 TIME 1670
10.8.01	1610	RÉCEIVED BY: (Print) COMPANY DA	ATE TIME
RECEIVED FOR ETT. BY: (Brint)  DATE  OSC   TIME   CUSTODY INTACT?  VES   NO	COOLER TEMP	ETL REMARKS: ICE (YX) N_) pH/Preservallon Check	

## EnviroTest Laboratories

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EnviroTest Laboratories NYS DOH LAB # 10142 NJDEP LAB # NY105 CT DOPH# PH-0554
Lab Address 315 Fullerton Avenue, Newburgh, NY 12550 Phone (845) 562-0890

Field Office Address 312 Titusville Rd, Poughkeepsie, NY 12603 Office Phone 845.562.0890

REPORT# (Lab Use Only)

**IMPORTANT NOTE: All services performed by Envirotest Laboratories LLC are subject to our Terri	ms & Conditions available	nt http://www.envirotestlabs.com/terms*** Any Rush TAT must be ap	proved in advance by lab***		
CLIENT NAME (Your Name or Business Name) PWS NUMBER	MATRIX		2 2		
PoughKeepsH City	MATRIX TYPE	REQUIRED Containers	PAGE 2 of 2		
CLIENT ADDRESS (Your Address or Bus. Address)	ate				
CLIENT ADDRESS (Your Address or Bus. Address)  (B) SOUTH POYS F  DOUGH CLL PSIE NI   1760    CLIENT PHONE Number (Your #) CLIENT (SITE) CONTACT	DICATE	8 xide	TURNAROUND TIME (Biz Days) NON-TESTING CHARGES		
845-451-4996 Marcos Rodriguez	GRAB (G) INDICATE W (Waste Water) Ind D	Total # of Containen Is HCL Is Sulfuric Isstic Isstic Nitric Acid astic Sulfuric Acid astic Sulfuric Acid astic Sulfuric Acid astic Sulfuric fic fic fic fic fic ficile Sodium Thio erite	NORMAL P/U SAMP		
EMAIL: (TO SEND REPORT) P.O. NUMBER/ PROJECT NUMBER	<b>-   %                                  </b>	SS odiu	RUSH (Y/N) GRAB COMP		
P.O. NUMBER/ PROJECT NUMBER  M rodingue 20  POUSh KERS (PSJECTS) OF 320365  PROJECT LOCATION (If different from above) (The address of where the sample was collected)	(원 (원 ) 원		RUSH (# Biz Days) REPORTING		
Pough Keepsie HS,  SAMPLE DENTIFICATION (ie. Bath Tap. Kitchen Tap. etc.)	COMPOSITE (C) AQUEOUS (WATE D (Drinking Water SOLID OR SEMIS Chlorine Residual	40 mL 40mL \ 40mL \ 40mL \ 250mL 250mL 250mL 250mL 250mL 250mL 125mL 11ter A 1125 ml 1125 ml	#OF COOLERS OTHER		
DATE ( TIME   Transfer   Transfer	COMPC AQUEO D (Drink SOLID (	NUMBER OF CONTAINERS SUBMITTED	Analysis (TEST) Requested: (What You Want To Test For)		
10-8 6-20 w.F. 4 2nd west 10-8 6:38 w.F. 6 east	G p		rea d		
18-8 6:38 W.F. 6 east	GD		Lead		
NOTES:					
" /	TIME,	RECEIVED BY: (Print) COMPANY D	17 17 12 17 12 17		
RELINQUISHED BY: (Print) DATE	TIME -30	RECEIVED BY: (P/init) COMPANY D	ATE TIME		
ELINQUISHED BY: (Print) COMPANY DATE	TIME /530				
RELINQUISHED BY: (Print) COMPANY DATE  16 8-21	TIME /6/D	RECEIVED BY: (Print) COMPANY D	ATE TIME		
RECEIVED FOR ETL BY: (Print)  DATE / TIME CUSTODY INTACT?  YES  NO  NO  NO  O  THE CUSTODY INTACT?	COOLER TEMP	ETL REMARKS: ICE (Y V N ) pH/Preservation Check			

#### LOGIN SAMPLE RECEIPT CHECK LIST

Client: Poughkeepsie City Schools

Job Number: 420-208536-2

SDG Number: Poughkeepsie High (PHS)

Login Number: 208536

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	2.1C
Cooler Temp. is within method specified range.(0-4 C PW, 0-6 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	