

ANALYTICAL REPORT

Job Number: 420-120335-1
SDG Number: Fallsburg CS (FCSD)
Job Description: Sullivan County BOCES

For:
Sullivan County BOCES
6 Weirk Avenue
Liberty, NY 12754

Attention: Jesse Morrill



Meredith W Ruthven
Customer Service Manager
mruthven@envirotestlaboratories.com
05/12/2017

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

METHOD SUMMARY

Client: Sullivan County BOCES

Job Number: 420-120335-1
SDG Number: Fallsburg CS (FCSD)

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

Lab References:

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

METHOD / ANALYST SUMMARY

Client: Sullivan County BOCES

Job Number: 420-120335-1
SDG Number: Fallsburg CS (FCSD)

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

SAMPLE SUMMARY

Client: Sullivan County BOCES

Job Number: 420-120335-1
SDG Number: Fallsburg CS (FCSD)

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-120335-1	BB5-S1	Drinking Water	05/03/2017 0830	05/03/2017 1435
420-120335-2	012-S1	Drinking Water	05/03/2017 0700	05/03/2017 1435
420-120335-3	203-S2	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-4	203-S3	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-5	203-S4	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-6	203-S5	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-7	203-S6	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-8	203-S7	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-9	203-S8	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-10	203-S9	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-11	203-S10	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-12	308-S2	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-13	318-S3	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-14	401-S1	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-15	401-S2	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-16	401-S5	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-17	401-S6	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-18	401-S8	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-19	401-S9	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-20	401-S10	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-21	405-S1	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-22	405-S2	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-23	405-S3	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-24	405-S4	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-25	405-S5	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-26	405-S6	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-27	405-S7	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-28	405-S8	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-29	405-S9	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-30	405-S10	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-31	405-S11	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-32	405-S12	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-33	405-S13	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-34	405-S14	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-35	405-S15	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-36	405-S16	Drinking Water	05/03/2017 0815	05/03/2017 1435
420-120335-37	HB-1	Drinking Water	05/03/2017 0815	05/03/2017 1435

Jesse Morrill
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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: BB5-S1
Lab Sample ID: 420-120335-1

Date Sampled: 05/03/2017 0830
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1608	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	1.21	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 012-S1
Lab Sample ID: 420-120335-2

Date Sampled: 05/03/2017 0700
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1609	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	49.1 g	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S2
Lab Sample ID: 420-120335-3

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1609	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	1.58	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S3
Lab Sample ID: 420-120335-4

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1610	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	3.84	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S4
Lab Sample ID: 420-120335-5

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1611	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S5
Lab Sample ID: 420-120335-6

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1612	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	2.47	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S6
Lab Sample ID: 420-120335-7

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1612	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	2.19	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S7
Lab Sample ID: 420-120335-8

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1613	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	376 g	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S8
Lab Sample ID: 420-120335-9

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1614	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	2.16	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S9
Lab Sample ID: 420-120335-10

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1616	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	1.88	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 203-S10
Lab Sample ID: 420-120335-11

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1617	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	22.9 g	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 308-S2
Lab Sample ID: 420-120335-12

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1618	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	2.59	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 318-S3
Lab Sample ID: 420-120335-13

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/09/2017 1515	
Prep Method: 200.7/200.8			Date Prepared:	05/06/2017 1000	
Pb	433 g	ug/L	10.0	10.0	10

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 401-S1
Lab Sample ID: 420-120335-14

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1619	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	3.05	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 401-S2
Lab Sample ID: 420-120335-15

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1619	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	2.91	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 401-S5
Lab Sample ID: 420-120335-16

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1620	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1045	
Pb	3.22	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 401-S6
Lab Sample ID: 420-120335-17

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1621	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	4.50	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 401-S8
Lab Sample ID: 420-120335-18

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 05/04/2017 1626		
Prep Method: 200.7/200.8			Date Prepared: 05/04/2017 1120		
Pb	37.3 g	ug/L	1.00	1.00	1.0

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6 Weirk Avenue
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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 401-S9
Lab Sample ID: 420-120335-19

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1626	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	1.73	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 401-S10
Lab Sample ID: 420-120335-20

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1627	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	12.4	ug/L	1.00	1.00	1.0

Jesse Morrill
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6 Weirk Avenue
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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S1
Lab Sample ID: 420-120335-21

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1628	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	4.70	ug/L	1.00	1.00	1.0

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S2
Lab Sample ID: 420-120335-22

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1629	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	10.1	ug/L	1.00	1.00	1.0

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S3
Lab Sample ID: 420-120335-23

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1629	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	6.66	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S4
Lab Sample ID: 420-120335-24

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1630	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	2.47	ug/L	1.00	1.00	1.0

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S5
Lab Sample ID: 420-120335-25

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1631	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	9.37	ug/L	1.00	1.00	1.0

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Liberty, NY 12754

Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S6
Lab Sample ID: 420-120335-26

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1632	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S7
Lab Sample ID: 420-120335-27

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1632	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jesse Morrill
Sullivan County BOCES
6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S8
Lab Sample ID: 420-120335-28

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1635	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S9
Lab Sample ID: 420-120335-29

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1636	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	1.00 U	ug/L	1.00	1.00	1.0

Jesse Morrill
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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S10
Lab Sample ID: 420-120335-30

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1636	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	3.55	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S11
Lab Sample ID: 420-120335-31

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1637	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	2.47	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S12
Lab Sample ID: 420-120335-32

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1638	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	8.54	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S13
Lab Sample ID: 420-120335-33

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1639	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	2.09	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S14
Lab Sample ID: 420-120335-34

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1639	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	4.04	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S15
Lab Sample ID: 420-120335-35

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1640	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	12.0	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: 405-S16
Lab Sample ID: 420-120335-36

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/04/2017 1641	
Prep Method: 200.7/200.8			Date Prepared:	05/04/2017 1120	
Pb	5.49	ug/L	1.00	1.00	1.0

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Job Number: 420-120335-1
Sdg Number: Fallsburg CS (FCSD)

Client Sample ID: HB-1
Lab Sample ID: 420-120335-37

Date Sampled: 05/03/2017 0815
Date Received: 05/03/2017 1435
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	05/05/2017 1305	
Prep Method: 200.7/200.8			Date Prepared:	05/05/2017 1000	
Pb	4.19	ug/L	1.00	1.00	1.0

DATA REPORTING QUALIFIERS

Client: Sullivan County BOCES

Job Number:
Sdg Number: Fallsburg CS (FCSD)

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: Sullivan County BOCES

Job Number:

Sdg Number: Fallsburg CS (FCSD)

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), COD (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: Sullivan County BOCES

Job Number:

Sdg Number: Fallsburg CS (FCSD)

<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.

Sullivan County BOCES

Sample #	Date	Time	AREA	250 ml HNO3	Analysis Requested
BB5-1	5/3/17	8:30AM	ES- 5 TH GRADE BOYS BATH		LEAD
012-S1		7AM	JR/SR HIGH SCHOOL		
203-S1			JR/SR HIGH SCHOOL		
203-S2			JR/SR HIGH SCHOOL		
203-S3			JR/SR HIGH SCHOOL		
203-S4			JR/SR HIGH SCHOOL		
203-S5			JR/SR HIGH SCHOOL		
203-S6			JR/SR HIGH SCHOOL		
203-S7			JR/SR HIGH SCHOOL		
203-S8			JR/SR HIGH SCHOOL		
203-S9			JR/SR HIGH SCHOOL		
203-S10			JR/SR HIGH SCHOOL		
308-S2			JR/SR HIGH SCHOOL		
318-S3			JR/SR HIGH SCHOOL		
401-S1			JR/SR HIGH SCHOOL		
401-S2			JR/SR HIGH SCHOOL		
401-S5			JR/SR HIGH SCHOOL		
401-S6			JR/SR HIGH SCHOOL		
401-S8			JR/SR HIGH SCHOOL		
401-S9			JR/SR HIGH SCHOOL		
401-S10			JR/SR HIGH SCHOOL		
405-S1			JR/SR HIGH SCHOOL		
405-S2			JR/SR HIGH SCHOOL		
405-S3			JR/SR HIGH SCHOOL		
405-S4			JR/SR HIGH SCHOOL		
405-S5			JR/SR HIGH SCHOOL		
405-S6			JR/SR HIGH SCHOOL		
405-S7			JR/SR HIGH SCHOOL		
405-S8			JR/SR HIGH SCHOOL		
405-S9			JR/SR HIGH SCHOOL		
405-S10			JR/SR HIGH SCHOOL		
405-S11			JR/SR HIGH SCHOOL		
405-S12			JR/SR HIGH SCHOOL		
405-S13			JR/SR HIGH SCHOOL		
405-S14			JR/SR HIGH SCHOOL		
405-S15			JR/SR HIGH SCHOOL		
405-S16			JR/SR HIGH SCHOOL		
HB-1		8:15AM	JR/SR HIGH SCHOOL		



420-120335-A-1

BB5-1

Date Sampled: 5/3/2017

420-1054617

Relinquished: *[Signature]* 5/3/17 1435 21.4°C IR3
 Sampled by: *[Signature]* 5/3/17 1435 No ICE
 0815

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Sullivan County BOCES

Job Number: 420-120335-1
SDG Number: Fallsburg CS (FCSD)

Login Number: 120335

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	21.4 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	Method does not require cooling. AE 5/3/17
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	