

ANALYTICAL REPORT

Job Number: 420-107440-1
SDG Number: Chase Elementary
Job Description: Sullivan County BOCES

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

Attention: Jesse Morrill



Meredith W Ruthven
Customer Service Manager
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07/29/2016

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METHOD SUMMARY

Client: Sullivan County BOCES

Job Number: 420-107440-1
SDG Number: Chase Elementary

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: Sullivan County BOCES

Job Number: 420-107440-1
SDG Number: Chase Elementary

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

SAMPLE SUMMARY

Client: Sullivan County BOCES

Job Number: 420-107440-1
SDG Number: Chase Elementary

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-107440-1	KIT1-S1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-2	KIT1-S2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-3	KIT2-S1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-4	KIT2-S2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-5	123-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-6	123-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-7	124-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-8	124-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-9	125-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-10	125-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-11	126-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-12	126-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-13	116-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-14	116-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-15	115-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-16	115-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-17	114-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-18	114-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-19	113-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-20	113-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-21	204-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-22	204-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-23	206-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-24	206-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-25	211-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-26	211-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-27	215-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-28	215-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-29	217-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-30	217-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-31	219-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-32	219-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-33	221-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-34	221-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-35	102-F1	Drinking Water	07/15/2016 1200	07/15/2016 1405
420-107440-36	102-F2	Drinking Water	07/15/2016 1200	07/15/2016 1405

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: KIT1-S1
Lab Sample ID: 420-107440-1

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0342		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	3.94	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: KIT1-S2
Lab Sample ID: 420-107440-2

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0345		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: KIT2-S1
Lab Sample ID: 420-107440-3

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0349		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	4.41	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: KIT2-S2
Lab Sample ID: 420-107440-4

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0353		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 123-F1
Lab Sample ID: 420-107440-5

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0403		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.67	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 123-F2
Lab Sample ID: 420-107440-6

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1721		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.01	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 124-F1
Lab Sample ID: 420-107440-7

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/25/2016 1735	
Prep Method: 200			Date Prepared:	07/25/2016 1100	
Pb	5.50	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 124-F2
Lab Sample ID: 420-107440-8

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1739		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 125-F1
Lab Sample ID: 420-107440-9

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0329		
Prep Method: 200			Date Prepared: 07/26/2016 1550		
Pb	2.02	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 125-F2
Lab Sample ID: 420-107440-10

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1742		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 126-F1
Lab Sample ID: 420-107440-11

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016	1746	
Prep Method: 200			Date Prepared: 07/25/2016	1100	
Pb	4.98	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 126-F2
Lab Sample ID: 420-107440-12

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1749		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 116-F1
Lab Sample ID: 420-107440-13

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1800		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	2.78	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 116-F2
Lab Sample ID: 420-107440-14

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1803		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 115-F1
Lab Sample ID: 420-107440-15

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1807		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	3.60	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 115-F2
Lab Sample ID: 420-107440-16

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1810		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.34	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 114-F1
Lab Sample ID: 420-107440-17

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1814		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	3.64	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 114-F2
Lab Sample ID: 420-107440-18

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1817		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	2.80	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 113-F1
Lab Sample ID: 420-107440-19

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1821		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	2.88	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 113-F2
Lab Sample ID: 420-107440-20

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1824		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.72	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 204-F1
Lab Sample ID: 420-107440-21

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1828		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 204-F2
Lab Sample ID: 420-107440-22

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1831		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 206-F1
Lab Sample ID: 420-107440-23

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1842		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 206-F2
Lab Sample ID: 420-107440-24

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1845		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 211-F1
Lab Sample ID: 420-107440-25

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0332		
Prep Method: 200			Date Prepared: 07/26/2016 1550		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 211-F2
Lab Sample ID: 420-107440-26

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1849		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 215-F1
Lab Sample ID: 420-107440-27

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1852		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 215-F2
Lab Sample ID: 420-107440-28

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1856		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 217-F1
Lab Sample ID: 420-107440-29

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1859		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 217-F2
Lab Sample ID: 420-107440-30

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1913		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 219-F1
Lab Sample ID: 420-107440-31

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1924		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 219-F2
Lab Sample ID: 420-107440-32

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1927		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 221-F1
Lab Sample ID: 420-107440-33

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1931		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 221-F2
Lab Sample ID: 420-107440-34

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0339		
Prep Method: 200			Date Prepared: 07/26/2016 1550		
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: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 102-F1
Lab Sample ID: 420-107440-35

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1934		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
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: 420-107440-1
Sdg Number: Chase Elementary

Client Sample ID: 102-F2
Lab Sample ID: 420-107440-36

Date Sampled: 07/15/2016 1200
Date Received: 07/15/2016 1405
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/25/2016 1938		
Prep Method: 200			Date Prepared: 07/25/2016 1100		
Pb	1.00 U	ug/L	1.00	1.00	1.0

DATA REPORTING QUALIFIERS

Client: Sullivan County BOCES

Job Number:
Sdg Number: Chase Elementary

Lab Section	Qualifier	Description
Metals	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: Chase Elementary

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-pyrrolidinone, 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:

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).

Definitions and Glossary

Client: Sullivan County BOCES

Job Number:

Sdg Number: Chase Elementary

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, Inc.**

CHAIN OF CUSTODY

107440 1083
315 Fullerton Avenue
Newburgh, NY 12550
TEL (845) 562-0890
FAX (845) 562-0841

CUSTOMER SCBOCES
ADDRESS 6 Wierb Ave.
CITY/STATE Liberty NY 12754
ZIP Jesse Morill
CONTACT 845-549-0622
PHONE
PROJECT Chase Elementary
LOCATION
PRJ NUMBER/P.O.#

REPORT TYPE
 STANDARD ISRA
 NJ REG
 NYASP A B
 OTHER

TURNAROUND
 NORMAL
 QUICK
 VERBAL

REPORT # (Lab Use Only)

NOTE: SAMPLE TEMPERATURE
UPON RECEIPT MUST BE 4C - J-2C.

SAMPLE TEMP. 24.7 °C

SAMPLE RECD. ON ICE Y N

pH CHECK Y N

CHLORINE RESIDUAL Y N

NY PUBLIC WATER SUPPLIES
 SOURCE ID
 ELRP TYPE
 FEDERAL ID

MATRIX: DW=DRINKING WATER S=SOIL O=OIL WW=WASTE WATER
 SL=SLUDGE GW=GROUND WATER

Sample #	SAMPLING		MATRIX	Client I.D.	ANALYSIS REQUESTED														
	DATE	TIME			COMP (Y/N)	GRAB (Y/N)	40ml Glass HCL	Liter Glass HCL	250ml Amber H2SO4	Liter Amber Plain	250ml Plastic HNO3	250ml Plastic NaOH	Liter Plastic	Liter Plastic H2SO4	250ml Plastic	125ml Plastic Sterile	8oz Glass	2oz Glass	250ml Pl. NaOH/ZnAc

see attached

SAMPLES SUBMITTED FOR ANALYSIS WILL BE SUBJECT TO THE ENVIROTEST TERMS AND CONDITIONS OF SALE (SHORT FORM) UNLESS ALTERNATE TERMS ARE AGREED IN WRITING.

REQUISITED BY Jesse Morill COMPANY SCBOCES DATE 7/15/16 TIME 2:05
 SAMPLED BY Jesse Morill COMPANY SCBOCES DATE 7/15/16 TIME 12:00
 RECEIVED BY R. Duly COMPANY ETL DATE 7/15/16 TIME 1405

COMMENTS

1/3

c/e

107440 2 of 3

Sample #	Date	Time	Matrix	Client ID	250 ml HNO3	Analysis Requested
KIT1-S1	7/15/16	12:00				
KIT1-S2						
KIT2-S1						
KIT2-S2						
123-F1						
123-F2						
124-F1						
124-F2						
125-F1						
125-F2						
126-F1						
126-F2						
117-F1						
117-F2						
116-F1						
116-F2						
115-F1						
115-F2						
114-F1						
114-F2						
113-F1						
113-F2						
204-F1						
204-F2						
206-F1						
206-F2						
211-F1						
211-F2						
215-F1						
215-F2						
217-F1						
217-F2						
219-F1						
219-F2						
221-F1						
221-F2						
102-F1						
102-F2						

7/15/16

Chase Elementary

Water Samples

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Sullivan County BOCES

Job Number: 420-107440-1
SDG Number: Chase Elementary

Login Number: 107440

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	24.7C
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.	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	