

## **ANALYTICAL REPORT**

Job Number: 420-110138-1  
SDG Number: Liberty Elementary  
Job Description: Sullivan County BOCES

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

Attention: Jesse Morrill



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Meredith W Ruthven  
Customer Service Manager  
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09/20/2016

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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: 420-110138-1  
SDG Number: Liberty Elementary

<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

### Lab References:

EnvTest = EnviroTest

### Method References:

EPA = US Environmental Protection Agency

**METHOD / ANALYST SUMMARY**

Client: Sullivan County BOCES

Job Number: 420-110138-1  
SDG Number: Liberty Elementary

<b>Method</b>	<b>Analyst</b>	<b>Analyst ID</b>
EPA 200.8 Rev.5.4	Cusack, Renee	RC

## SAMPLE SUMMARY

Client: Sullivan County BOCES

Job Number: 420-110138-1  
SDG Number: Liberty Elementary

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-110138-1	01-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-2	02-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-3	03-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-4	04-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-5	Left-CAF-F1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-6	KIT-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-7	NUR-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-8	NUR-S2	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-9	CON-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-10	07-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-11	07-F1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-12	BKS-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-13	OUT-HB1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-14	10-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-15	12-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-16	13-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-17	14-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-18	ART-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-19	ART-S2	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-20	ART-S3	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-21	ART-S4	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-22	26-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-23	21-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-24	25-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-25	23-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-26	22-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-27	28-F1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-28	29-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-29	30-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-30	31-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-31	33-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-32	32-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-33	40-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-34	41-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-35	36-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-36	39-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-37	38-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-38	37-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-39	42-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-40	43-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-41	44-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-42	47-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-43	46-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-44	45-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-45	55-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-46	56-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505

## SAMPLE SUMMARY

Client: Sullivan County BOCES

Job Number: 420-110138-1

SDG Number: Liberty Elementary

<b>Lab Sample ID</b>	<b>Client Sample ID</b>	<b>Client Matrix</b>	<b>Date/Time Sampled</b>	<b>Date/Time Received</b>
420-110138-47	48-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-48	53-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-49	52-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-50	Left 51-S1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-51	47-F1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-52	47-F2	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-53	34-F1	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-54	34-F2	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-55	right-CAF-F2	Drinking Water	09/13/2016 0730	09/13/2016 1505
420-110138-56	right-51-52	Drinking Water	09/13/2016 0730	09/13/2016 1505

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

Job Number: 420-110138-1  
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**Client Sample ID:** 01-S1  
**Lab Sample ID:** 420-110138-1

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2125		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 02-S1  
**Lab Sample ID:** 420-110138-2

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2129		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 03-S1  
**Lab Sample ID:** 420-110138-3

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2132		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0



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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 04-S1  
**Lab Sample ID:** 420-110138-4

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4				Date Analyzed: 09/17/2016 2136	
Prep Method: 200				Date Prepared: 09/17/2016 1134	
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** Left-CAF-F1  
**Lab Sample ID:** 420-110138-5

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2146		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** KIT-S1  
**Lab Sample ID:** 420-110138-6

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2150		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** NUR-S1  
**Lab Sample ID:** 420-110138-7

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2153		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	2.04	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** NUR-S2  
**Lab Sample ID:** 420-110138-8

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/17/2016 2157	
Prep Method: 200			Date Prepared:	09/17/2016 1134	
Pb	4.38	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** CON-S1  
**Lab Sample ID:** 420-110138-9

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2200		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 07-S1  
**Lab Sample ID:** 420-110138-10

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2204		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 07-F1  
**Lab Sample ID:** 420-110138-11

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2207		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0



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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** BKS-S1  
**Lab Sample ID:** 420-110138-12

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/17/2016 2211	
Prep Method: 200			Date Prepared:	09/17/2016 1134	
Pb	2.50	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** OUT-HB1  
**Lab Sample ID:** 420-110138-13

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2215		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	6.90	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 10-S1  
**Lab Sample ID:** 420-110138-14

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2218		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 12-S1  
**Lab Sample ID:** 420-110138-15

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2229		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 13-S1  
**Lab Sample ID:** 420-110138-16

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2232		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 14-S1  
**Lab Sample ID:** 420-110138-17

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2236		
Prep Method: 200			Date Prepared: 09/17/2016 1134		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** ART-S1  
**Lab Sample ID:** 420-110138-18

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2239		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	4.11	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** ART-S2  
**Lab Sample ID:** 420-110138-19

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2254		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	2.61	ug/L	1.00	1.00	1.0



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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** ART-S3  
**Lab Sample ID:** 420-110138-20

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/17/2016 2257	
Prep Method: 200			Date Prepared:	09/17/2016 1200	
Pb	5.44	ug/L	1.00	1.00	1.0

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Liberty, NY 12754

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** ART-S4  
**Lab Sample ID:** 420-110138-21

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/17/2016 2301	
Prep Method: 200			Date Prepared:	09/17/2016 1200	
Pb	6.53	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 26-S1  
**Lab Sample ID:** 420-110138-22

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2311		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	20.7 g	ug/L	1.00	1.00	1.0

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6 Weirk Avenue  
Liberty, NY 12754

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 21-S1  
**Lab Sample ID:** 420-110138-23

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2315		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	1.00 U	ug/L	1.00	1.00	1.0

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Liberty, NY 12754

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 25-S1  
**Lab Sample ID:** 420-110138-24

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2318		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	2.52	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 23-S1  
**Lab Sample ID:** 420-110138-25

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/17/2016 2322	
Prep Method: 200			Date Prepared:	09/17/2016 1200	
Pb	7.54	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 22-S1  
**Lab Sample ID:** 420-110138-26

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2326		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	11.1	ug/L	1.00	1.00	1.0

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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 28-F1  
**Lab Sample ID:** 420-110138-27

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2329		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	1.23	ug/L	1.00	1.00	1.0



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Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 29-S1  
**Lab Sample ID:** 420-110138-28

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2333		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	5.51	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 30-S1  
**Lab Sample ID:** 420-110138-29

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2336		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	10.4	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 31-S1  
**Lab Sample ID:** 420-110138-30

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2340		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	2.58	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 33-S1  
**Lab Sample ID:** 420-110138-31

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2343		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	7.99	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 32-S1  
**Lab Sample ID:** 420-110138-32

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/17/2016 2354		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	9.33	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 40-S1  
**Lab Sample ID:** 420-110138-33

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/17/2016 2358	
Prep Method: 200			Date Prepared:	09/17/2016 1200	
Pb	2.05	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 41-S1  
**Lab Sample ID:** 420-110138-34

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4				09/18/2016 0001	
Prep Method: 200				09/17/2016 1200	
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: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 36-S1  
**Lab Sample ID:** 420-110138-35

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0005		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	20.4 g	ug/L	1.00	1.00	1.0



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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 39-S1  
**Lab Sample ID:** 420-110138-36

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0008		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	3.48	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 38-S1  
**Lab Sample ID:** 420-110138-37

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0012		
Prep Method: 200			Date Prepared: 09/17/2016 1200		
Pb	1.31	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 37-S1  
**Lab Sample ID:** 420-110138-38

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0015		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	17.5 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 42-S1  
**Lab Sample ID:** 420-110138-39

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0037		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	4.58	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 43-S1  
**Lab Sample ID:** 420-110138-40

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0040		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	3.40	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 44-S1  
**Lab Sample ID:** 420-110138-41

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0044		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	2.31	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 47-S1  
**Lab Sample ID:** 420-110138-42

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0047		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	6.23	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 46-S1  
**Lab Sample ID:** 420-110138-43

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0051		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	5.91	ug/L	1.00	1.00	1.0



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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 45-S1  
**Lab Sample ID:** 420-110138-44

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0055		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	3.61	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 55-S1  
**Lab Sample ID:** 420-110138-45

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0058		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	1.39	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 56-S1  
**Lab Sample ID:** 420-110138-46

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0102		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	1.73	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 48-S1  
**Lab Sample ID:** 420-110138-47

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/18/2016 0105	
Prep Method: 200			Date Prepared:	09/17/2016 1230	
Pb	2.94	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 53-S1  
**Lab Sample ID:** 420-110138-48

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0109		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	40.9 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 52-S1  
**Lab Sample ID:** 420-110138-49

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	09/18/2016 0120	
Prep Method: 200			Date Prepared:	09/17/2016 1230	
Pb	2.01	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** Left 51-S1  
**Lab Sample ID:** 420-110138-50

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0123		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	11.8	ug/L	1.00	1.00	1.0

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

Job Number: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 47-F1  
**Lab Sample ID:** 420-110138-51

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0127		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
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: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 47-F2  
**Lab Sample ID:** 420-110138-52

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0130		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
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: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 34-F1  
**Lab Sample ID:** 420-110138-53

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0134		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
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: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** 34-F2  
**Lab Sample ID:** 420-110138-54

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0137		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
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: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** right-CAF-F2  
**Lab Sample ID:** 420-110138-55

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0141		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
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: 420-110138-1  
Sdg Number: Liberty Elementary

**Client Sample ID:** right-51-52  
**Lab Sample ID:** 420-110138-56

Date Sampled: 09/13/2016 0730  
Date Received: 09/13/2016 1505  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 09/18/2016 0145		
Prep Method: 200			Date Prepared: 09/17/2016 1230		
Pb	20.7 g	ug/L	1.00	1.00	1.0

## DATA REPORTING QUALIFIERS

Client: Sullivan County BOCES

Job Number:  
Sdg Number: Liberty Elementary

<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: Sullivan County BOCES

Job Number:

Sdg Number: Liberty 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, Phenolphthalien Alkalinity, Solids (Fixed), Solids (Percent), Solids (Percent Moisture) , Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), Total Inorganic Carbon, Volatile Acids as Acetic Acid, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 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: Liberty Elementary

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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.





	Sample #	Date	Time	Matrix	Client ID	250 ml HNO <sub>3</sub> unpres at 9/13/16	Analysis Requested
1	01-S1	9/13/16	6 AM		Liberty elem.		Lead
2	02-S1						
3	03-S1						
4	04-S1						
LEFT 5	CAF-F1						
6	KIT-S1						
7	NUR-S1						
8	NUR-S2						
9	CON-S1						
10	07-S1						
11	07-F1						
12	BKS-S1						
13	OUT-HB1						
14	10-S1						
15	12-S1						
16	13-S1						
17	14-S1						
18	ART-S1						
19	ART-S2						
20	ART-S3						
21	ART-S4						
22	26-S1						
23	21-S1						
24	25-S1						
25	23-S1						
26	22-S1						
27	28-F1						
28	29-S1						
29	30-S1						
30	31-S1						
31	33-S1						
32	32-S1						
33	40-S1						
34	41-S1						
35	36-S1						
36	39-S1						
37	38-S1						
38	37-S1						
39	42-S1						
40	43-S1						
41	44-S1						
42	47-S1						
43	46-S1						
44	45-S1						

\* Preserved with nitric acid at lab 9/13/16 @ 1615. Nitric acid man'f by Fisher Chemical, lot # 161446. aE 9/13/16

2/3



## LOGIN SAMPLE RECEIPT CHECK LIST

Client: Sullivan County BOCES

Job Number: 420-110138-1  
SDG Number: Liberty Elementary

**Login Number: 110138**

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	28.6 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	False	
If false, was sample received on ice within 6 hours of collection.	False	
Based on above criteria cooler temperature is acceptable.	True	Method does not require cooling. AE 9/13/16
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	Preserved with nitric acid at lab 9/13/16 @ 1615. ae 9/13/16
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.	True	
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	