

ANALYTICAL REPORT

Job Number: 420-107380-1
SDG Number: Rutherford 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
mruthven@envirotestlaboratories.com
07/29/2016

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METHOD SUMMARY

Client: Sullivan County BOCES

Job Number: 420-107380-1
SDG Number: Rutherford 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: 420-107380-1
SDG Number: Rutherford Elementary

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

SAMPLE SUMMARY

Client: Sullivan County BOCES

Job Number: 420-107380-1
SDG Number: Rutherford Elementary

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-107380-1	201-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-2	201-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-3	203-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-4	203-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-5	205-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-6	205-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-7	207-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-8	207-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-9	211-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-10	211-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-11	213-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-12	213-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-13	215-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-14	215-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-15	200-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-16	200-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-17	202-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-18	202-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-19	204-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-20	204-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-21	206-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-22	206-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-23	208-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-24	208-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-25	210-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-26	210-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-27	308-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-28	308-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-29	300-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-30	300-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-31	302-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-32	302-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-33	304-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-34	304-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-35	306-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-36	306-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-37	312-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-38	312-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-39	112-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-40	112-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-41	113-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-42	113-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-43	111-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-44	111-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-45	109-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-46	109-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605

SAMPLE SUMMARY

Client: Sullivan County BOCES

Job Number: 420-107380-1
SDG Number: Rutherford Elementary

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-107380-47	110-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-48	110-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-49	108-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-50	108-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-51	106-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-52	406-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-53	104-F1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-54	104-F2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-55	KIT1-S1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-56	KIT1-S2	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-57	KIT2-S1	Drinking Water	07/15/2016 0700	07/15/2016 1605
420-107380-58	KIT2-S2	Drinking Water	07/15/2016 0700	07/15/2016 1605

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 201-F1
Lab Sample ID: 420-107380-1

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0304		
Prep Method: 200			Date Prepared: 07/26/2016 1550		
Pb	1.08	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 201-F2
Lab Sample ID: 420-107380-2

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2238		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 203-F1
Lab Sample ID: 420-107380-3

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/22/2016 2241	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	11.1	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 203-F2
Lab Sample ID: 420-107380-4

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2245		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.41	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 205-F1
Lab Sample ID: 420-107380-5

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2248		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	8.02	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 205-F2
Lab Sample ID: 420-107380-6

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2252		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	5.04	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 207-F1
Lab Sample ID: 420-107380-7

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/22/2016 2303	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	7.99	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 207-F2
Lab Sample ID: 420-107380-8

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/22/2016 2306	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	3.03	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 211-F1
Lab Sample ID: 420-107380-9

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2310		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	10.5	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 211-F2
Lab Sample ID: 420-107380-10

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2324		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	109 g	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 213-F1
Lab Sample ID: 420-107380-11

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2328		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	4.73	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 213-F2
Lab Sample ID: 420-107380-12

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/22/2016 2331	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	1.61	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 215-F1
Lab Sample ID: 420-107380-13

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/22/2016 2335	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	5.41	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 215-F2
Lab Sample ID: 420-107380-14

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2345		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	4.79	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 200-F1
Lab Sample ID: 420-107380-15

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2349		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 200-F2
Lab Sample ID: 420-107380-16

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2353		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 202-F1
Lab Sample ID: 420-107380-17

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/22/2016 2356		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 202-F2
Lab Sample ID: 420-107380-18

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0000		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 204-F1
Lab Sample ID: 420-107380-19

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0308		
Prep Method: 200			Date Prepared: 07/26/2016 1550		
Pb	35.9 g	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 204-F2
Lab Sample ID: 420-107380-20

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0003		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	10.1	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 206-F1
Lab Sample ID: 420-107380-21

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0007		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	8.56	ug/L	1.00	1.00	1.0

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Liberty, NY 12754

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 206-F2
Lab Sample ID: 420-107380-22

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0010		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.22	ug/L	1.00	1.00	1.0

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Liberty, NY 12754

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 208-F1
Lab Sample ID: 420-107380-23

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0014		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	6.62	ug/L	1.00	1.00	1.0

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Sullivan County BOCES
6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 208-F2
Lab Sample ID: 420-107380-24

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0017		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.76	ug/L	1.00	1.00	1.0

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 210-F1
Lab Sample ID: 420-107380-25

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/23/2016 0028	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	8.28	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 210-F2
Lab Sample ID: 420-107380-26

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0032		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	2.50	ug/L	1.00	1.00	1.0

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Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 308-F1
Lab Sample ID: 420-107380-27

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0035		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 308-F2
Lab Sample ID: 420-107380-28

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0039		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 300-F1
Lab Sample ID: 420-107380-29

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0042		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.80	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 300-F2
Lab Sample ID: 420-107380-30

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0046		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.27	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 302-F1
Lab Sample ID: 420-107380-31

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0100		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 302-F2
Lab Sample ID: 420-107380-32

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0318		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 304-F1
Lab Sample ID: 420-107380-33

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0111		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 304-F2
Lab Sample ID: 420-107380-34

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0115		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 306-F1
Lab Sample ID: 420-107380-35

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0118		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 306-F2
Lab Sample ID: 420-107380-36

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0122		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 312-F1
Lab Sample ID: 420-107380-37

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0125		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 312-F2
Lab Sample ID: 420-107380-38

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0322		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 112-F1
Lab Sample ID: 420-107380-39

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0129		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 112-F2
Lab Sample ID: 420-107380-40

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0132		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 113-F1
Lab Sample ID: 420-107380-41

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0136		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	22.5 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 113-F2
Lab Sample ID: 420-107380-42

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/29/2016 0325		
Prep Method: 200			Date Prepared: 07/26/2016 1550		
Pb	9.20	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 111-F1
Lab Sample ID: 420-107380-43

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0140		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	22.3 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 111-F2
Lab Sample ID: 420-107380-44

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0143		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	5.75	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 109-F1
Lab Sample ID: 420-107380-45

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0154		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	6.22	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 109-F2
Lab Sample ID: 420-107380-46

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0158		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	5.08	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 110-F1
Lab Sample ID: 420-107380-47

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0201		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	63.5 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 110-F2
Lab Sample ID: 420-107380-48

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0205		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	17.0 g	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 108-F1
Lab Sample ID: 420-107380-49

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0208		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	7.03	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 108-F2
Lab Sample ID: 420-107380-50

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0212		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	2.49	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 106-F1
Lab Sample ID: 420-107380-51

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/23/2016 0215	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	9.12	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 406-F2
Lab Sample ID: 420-107380-52

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0219		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	2.84	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 104-F1
Lab Sample ID: 420-107380-53

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0223		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	7.27	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: 104-F2
Lab Sample ID: 420-107380-54

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0244		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.58	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: KIT1-S1
Lab Sample ID: 420-107380-55

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0248		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	8.55	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: KIT1-S2
Lab Sample ID: 420-107380-56

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0251		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
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: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: KIT2-S1
Lab Sample ID: 420-107380-57

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	07/23/2016 0255	
Prep Method: 200			Date Prepared:	07/22/2016 1315	
Pb	2.29	ug/L	1.00	1.00	1.0

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

Job Number: 420-107380-1
Sdg Number: Rutherford Elementary

Client Sample ID: KIT2-S2
Lab Sample ID: 420-107380-58

Date Sampled: 07/15/2016 0700
Date Received: 07/15/2016 1605
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed: 07/23/2016 0259		
Prep Method: 200			Date Prepared: 07/22/2016 1315		
Pb	1.00 U	ug/L	1.00	1.00	1.0

DATA REPORTING QUALIFIERS

Client: Sullivan County BOCES

Job Number:
Sdg Number: Rutherford Elementary

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: Rutherford 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-pyrrilidinone, 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: Rutherford Elementary

<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.

107340

	Sample #	Date	Time	Matrix	Client ID	250 ml HNO3	Analysis Requested
1	201-F1	7/15/16	7AM				Pb
2	201-F2						
3	203-F1						
4	203-F2						
5	205-F1						
6	205-F2						
7	207-F1						
8	207-F2						
	209-F1						
	209-F2						
9	211-F1						
10	211-F2						
11	213-F1						
12	213-F2						
13	215-F1						
14	215-F2						
15	200-F1						
16	200-F2						
17	202-F1						
18	202-F2						
19	204-F1						
20	204-F2						
21	206-F1						
22	206-F2						
23	208-F1						
24	208-F2						
25	210-F1						
26	210-F2						
27	308-F1						
28	308-F2						
29	300-F1						
30	300-F2						
31	302-F1						
32	302-F2						
33	304-F1						
34	304-F2						
35	306-F1						
36	306-F2						
37	312-F1						
38	312-F2						
	125-F1						
	125-F2						
39	112-F1						
40	112-F2						

very low flow

2/4

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Sullivan County BOCES

Job Number: 420-107380-1
SDG Number: Rutherford Elementary

Login Number: 107380

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	24.7 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	
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	