

ANALYTICAL REPORT

Job Number: 420-108519-1
SDG Number: Monticello - Middle School
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
08/22/2016

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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: 420-108519-1
SDG Number: Monticello - Middle School

| 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: 420-108519-1
SDG Number: Monticello - Middle School

| Method | Analyst | Analyst ID |
|-------------------|------------------|-------------------|
| EPA 200.8 Rev.5.4 | Lerro, Matthew N | MnL |
| EPA 200.8 Rev.5.4 | Sirico, Derek | DS |

SAMPLE SUMMARY

Client: Sullivan County BOCES

Job Number: 420-108519-1
SDG Number: Monticello - Middle School

| Lab Sample ID | Client Sample ID | Client Matrix | Date/Time Sampled | Date/Time Received |
|----------------------|-------------------------|----------------------|------------------------------|-------------------------------|
| 420-108519-1 | 306-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-2 | 306-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-3 | 309-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-4 | 309-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-5 | 206-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-6 | 206-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-7 | 209-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-8 | 209-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-9 | 3L-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-10 | 3L-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-11 | 3R-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-12 | 3R-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-13 | GYM-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-14 | GYM-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-15 | CAF-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-16 | CAF-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-17 | Kit1-S1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-18 | Kit1-S2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-19 | Kit2-S1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-20 | Kit2-S2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-21 | 106-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-22 | 106-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-23 | 109-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-24 | 109-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-25 | 13-F1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-26 | 13-F2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-27 | 19-S1 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |
| 420-108519-28 | 19-S2 | Drinking Water | 08/05/2016 0845 | 08/05/2016 1605 |

Jesse Morrill
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6 Weirk Avenue
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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 306-F1
Lab Sample ID: 420-108519-1

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2154 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 306-F2
Lab Sample ID: 420-108519-2

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2158 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 309-F1
Lab Sample ID: 420-108519-3

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------------|------------------|------|------|------|----------|
| Method: 200.8 Rev.5.4 Pb | 3.01 | ug/L | 1.00 | 1.00 | 1.0 |

Date Analyzed: 08/18/2016 1608

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 309-F2
Lab Sample ID: 420-108519-4

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------------|------------------|------|------|------|----------|
| Method: 200.8 Rev.5.4 Pb | 1.60 | ug/L | 1.00 | 1.00 | 1.0 |

Date Analyzed: 08/18/2016 1612

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 206-F1
Lab Sample ID: 420-108519-5

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2201 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 206-F2
Lab Sample ID: 420-108519-6

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2205 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 209-F1
Lab Sample ID: 420-108519-7

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2208 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 209-F2
Lab Sample ID: 420-108519-8

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2212 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 3L-F1
Lab Sample ID: 420-108519-9

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2215 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 3L-F2
Lab Sample ID: 420-108519-10

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2219 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 3R-F1
Lab Sample ID: 420-108519-11

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2222 | | |
| Prep Method: 200 | | | Date Prepared: 08/12/2016 1500 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 3R-F2
Lab Sample ID: 420-108519-12

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2226 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: GYM-F1
Lab Sample ID: 420-108519-13

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2247 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: GYM-F2
Lab Sample ID: 420-108519-14

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2251 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: CAF-F1
Lab Sample ID: 420-108519-15

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2254 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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6 Weirk Avenue
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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: CAF-F2
Lab Sample ID: 420-108519-16

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2258 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: Kit1-S1
Lab Sample ID: 420-108519-17

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2301 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.63 | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: Kit1-S2
Lab Sample ID: 420-108519-18

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2305 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: Kit2-S1
Lab Sample ID: 420-108519-19

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2308 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.98 | ug/L | 1.00 | 1.00 | 1.0 |

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6 Weirk Avenue
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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: Kit2-S2
Lab Sample ID: 420-108519-20

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2319 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

Jesse Morrill
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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 106-F1
Lab Sample ID: 420-108519-21

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2323 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

Jesse Morrill
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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 106-F2
Lab Sample ID: 420-108519-22

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2326 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

Jesse Morrill
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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 109-F1
Lab Sample ID: 420-108519-23

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2330 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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6 Weirk Avenue
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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 109-F2
Lab Sample ID: 420-108519-24

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2333 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 13-F1
Lab Sample ID: 420-108519-25

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2337 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 13-F2
Lab Sample ID: 420-108519-26

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2340 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

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6 Weirk Avenue
Liberty, NY 12754

Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 19-S1
Lab Sample ID: 420-108519-27

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2344 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.52 | ug/L | 1.00 | 1.00 | 1.0 |

Jesse Morrill
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Job Number: 420-108519-1
Sdg Number: Monticello - Middle School

Client Sample ID: 19-S2
Lab Sample ID: 420-108519-28

Date Sampled: 08/05/2016 0845
Date Received: 08/05/2016 1605
Client Matrix: Drinking Water

| Analyte | Result/Qualifier | Unit | RL | RL | Dilution |
|-----------------------|------------------|------|--------------------------------|------|----------|
| Method: 200.8 Rev.5.4 | | | Date Analyzed: 08/14/2016 2347 | | |
| Prep Method: 200 | | | Date Prepared: 08/13/2016 1530 | | |
| Pb | 1.00 U | ug/L | 1.00 | 1.00 | 1.0 |

DATA REPORTING QUALIFIERS

Client: Sullivan County BOCES

Job Number:
Sdg Number: Monticello - Middle School

| 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: Monticello - Middle School

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: Monticello - Middle School

| <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. |

1 of 2

EnviroTest Laboratories, Inc.

CHAIN OF CUSTODY

108519

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

CUSTOMER: **SCBOCES**
 ADDRESS: **6 Wink Ave**
Liberty NY 12754
 CITY/STATE/ZIP: **Liberty NY 12754**
 CONTACT: **Jesse Morrill (945) 295-4028**
 PHONE: **(945) 295-4028**
 PROJECT LOCATION: **Monticello - Middle School**
 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 +/- 2C.

SAMPLE TEMP: **25.4 °C #1**

SAMPLE REC'D. ON ICE Y N

pH CHECK Y N

CHLORINE RESIDUAL Y N

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

| Sample # | DATE | TIME | SAMPLING | COMP (Y/N) | GRAB (Y/N) | MATRIX | Client I.D. | Total # of containers | 250ml Amber H2SO4 | Liter Glass HCL | 40ml Glass HCL | 250ml Plastic HNO3 | 250ml Plastic NaOH | Liter Plastic | Liter Plastic H2SO4 | 250ml Plastic Sterile | 8oz Glass | 2oz Glass | 250ml P, NaOH/ZnAcc | |
|----------|------|------|----------|------------|------------|--------|-------------|-----------------------|-------------------|-----------------|----------------|--------------------|--------------------|---------------|---------------------|-----------------------|-----------|-----------|---------------------|--|
| | | | | | | | | | | | | | | | | | | | | |

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

RELISHED BY: **Jesse Morrill** SCBOCES COMPANY DATE: **8/5/16** TIME: **1605**

SAMPLED BY: **Jesse Morrill** SCBOCES COMPANY DATE: **8/3/16** TIME: **0845**

RECEIVED BY: **JM Morrill** COMPANY DATE: **8/16** TIME: **1605**

COMMENTS

See Attached

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Sullivan County BOCES

Job Number: 420-108519-1
SDG Number: Monticello - Middle School

Login Number: 108519

| 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 | 25.4 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 8/8/16 |
| 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 | |
| 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 | |