

## **ANALYTICAL REPORT**

Job Number: 420-112517-1

SDG Number: O-U BOCES - 129 West Main St.

Job Description: Orange-Ulster BOCES

For:

Orange-Ulster BOCES

53 Gibson Road

Goshen, NY 10924

Attention: Jack DeGraw

*Meredith Ruthven*

---

Meredith W Ruthven

Customer Service Manager

mruthven@envirotestlaboratories.com

11/28/2016

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified in the Certification Information section of this report. Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

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

**Job Narrative**  
**420-J112517-1**

**Comments**

Results are compared to NYSDOH drinking water standards other federal regulations may apply.

No additional comments.

**Receipt**

All samples were received in good condition within temperature requirements.

**Metals**

No analytical or quality issues were noted.

## METHOD SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-112517-1  
SDG Number: O-U BOCES - 129 West Main St.

| <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: Orange-Ulster BOCES

Job Number: 420-112517-1  
SDG Number: O-U BOCES - 129 West Main St.

| <b>Method</b>     | <b>Analyst</b> | <b>Analyst ID</b> |
|-------------------|----------------|-------------------|
| EPA 200.8 Rev.5.4 | Sirico, Derek  | DS                |

## SAMPLE SUMMARY

Client: Orange-Ulster BOCES

Job Number: 420-112517-1  
SDG Number: O-U BOCES - 129 West Main St.

| <b>Lab Sample ID</b> | <b>Client Sample ID</b> | <b>Client Matrix</b> | <b>Date/Time<br/>Sampled</b> | <b>Date/Time<br/>Received</b> |
|----------------------|-------------------------|----------------------|------------------------------|-------------------------------|
| 420-112517-1         | 1 Sink                  | Drinking Water       | 10/18/2016 0754              | 10/31/2016 1405               |
| 420-112517-2         | 2 Sink Sprayer          | Drinking Water       | 10/18/2016 0554              | 10/31/2016 1405               |
| 420-112517-3         | 3 Bathroom Sink         | Drinking Water       | 10/18/2016 0756              | 10/31/2016 1405               |

Jack DeGraw  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

Job Number: 420-112517-1  
Sdg Number: O-U BOCES - 129 West Main St.

**Client Sample ID:** 1 Sink  
**Lab Sample ID:** 420-112517-1

Date Sampled: 10/18/2016 0754  
Date Received: 10/31/2016 1405  
Client Matrix: Drinking Water

| Analyte               | Result/Qualifier | Unit | RL             | RL              | Dilution |
|-----------------------|------------------|------|----------------|-----------------|----------|
| Method: 200.8 Rev.5.4 |                  |      | Date Analyzed: | 11/21/2016 1617 |          |
| Prep Method: 200      |                  |      | Date Prepared: | 11/20/2016 1045 |          |
| Pb                    | 1.19             | ug/L | 1.00           | 1.00            | 1.0      |

Jack DeGraw  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

Job Number: 420-112517-1  
Sdg Number: O-U BOCES - 129 West Main St.

**Client Sample ID:** 2 Sink Sprayer  
**Lab Sample ID:** 420-112517-2

Date Sampled: 10/18/2016 0554  
Date Received: 10/31/2016 1405  
Client Matrix: Drinking Water

| Analyte               | Result/Qualifier | Unit | RL             | RL              | Dilution |
|-----------------------|------------------|------|----------------|-----------------|----------|
| Method: 200.8 Rev.5.4 |                  |      | Date Analyzed: | 11/21/2016 1619 |          |
| Prep Method: 200      |                  |      | Date Prepared: | 11/20/2016 1045 |          |
| Pb                    | 2.36             | ug/L | 1.00           | 1.00            | 1.0      |

Jack DeGraw  
Orange-Ulster BOCES  
53 Gibson Road  
Goshen, NY 10924

Job Number: 420-112517-1  
Sdg Number: O-U BOCES - 129 West Main St.

**Client Sample ID:** 3 Bathroom Sink  
**Lab Sample ID:** 420-112517-3

Date Sampled: 10/18/2016 0756  
Date Received: 10/31/2016 1405  
Client Matrix: Drinking Water

| Analyte               | Result/Qualifier | Unit | RL             | RL              | Dilution |
|-----------------------|------------------|------|----------------|-----------------|----------|
| Method: 200.8 Rev.5.4 |                  |      | Date Analyzed: | 11/21/2016 1621 |          |
| Prep Method: 200      |                  |      | Date Prepared: | 11/20/2016 1045 |          |
| Pb                    | 3.15             | ug/L | 1.00           | 1.00            | 1.0      |



## DATA REPORTING QUALIFIERS

| <b>Lab Section</b> | <b>Qualifier</b> | <b>Description</b> |
|--------------------|------------------|--------------------|
|--------------------|------------------|--------------------|

---

## Certification Information

---

**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, 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

---

| 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.   |



# CHAIN OF CUSTODY

Lab Name **EnviroTest Laboratories**  
 Address & Phone **315 Fullerton Avenue, Newburgh, New York 12550 845-562-0890**

REPORT# (Lab Use Only)

112517

|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|--|--|--|---|--|--|-------------------------------------|--|--|--------------------------------|--|-----------------------------|--|-----------------------------|--|-----------------------------|--|--------------------------|--|--------------------------|--|--------------------------|--|-----------------|--|
| PROJECT REFERENCE<br><b>Orange-Ulster BOCES - 129 West Main St</b> |  |  | PROJECT LOCATION<br><b>129 West Main St</b>   |  |  | MATRIX TYPE<br><b>OTHER SPECIFY</b> |  |  | REQUIRED ANALYSES              |  |                             |  |                             |  | PAGE 1 of 1                 |  |                          |  |                          |  |                          |  |                 |  |
| ENVIROTEST PROJECT MANAGER<br><b>Debra Bayer</b>                   |  |  | TOWN  |  |  | SOLID OR SEMISOLID                  |  |  | 40ml Vials HCl                 |  | 250ml Plastic Sulfuric Acid |  | 250ml Plastic Nitric Acid   |  | 250ml Plastic Sulfuric Acid |  | LITER PLASTIC            |  | TERRA CORE               |  | OTHER                    |  | TURNAROUND TIME |  |
| CLIENT (SITE) / PM<br><b>Jack DeGraw</b>                           |  |  | CLIENT PHONE<br><b>845-781-4887</b>           |  |  | AQUEOUS (WATER)                     |  |  | LITER AMBER HCl                |  | LITER PLASTIC               |  | LITER PLASTIC               |  | LITER PLASTIC               |  | LITER PLASTIC            |  | QUICK                    |  | NORMAL                   |  |                 |  |
| CLIENT NAME<br><b>Orange-Ulster BOCES</b>                          |  |  | christy.fischer@oubooces.org                  |  |  | COMPOSITE (C) OR GRAB (G) INDICATE  |  |  | TOTAL # OF CONTAINERS          |  | 250ml Plastic Nitric Acid   |  | 250ml Plastic Sulfuric Acid |  | LITER PLASTIC               |  | LITER PLASTIC            |  | QUICK                    |  | NORMAL                   |  |                 |  |
| CLIENT ADDRESS<br><b>53 Gibson Road, Goshen, NY 10924</b>          |  |  | COMPANY CONTRACTING THIS WORK (IF APPLICABLE) |  |  | DATE                                |  |  | NUMBER OF CONTAINERS SUBMITTED |  | 250ml Plastic Nitric Acid   |  | 250ml Plastic Sulfuric Acid |  | LITER PLASTIC               |  | LITER PLASTIC            |  | QUICK                    |  | NORMAL                   |  |                 |  |
| SAMPLE IDENTIFICATION  |  |  | DATE  |  |  | TIME                                |  |  | RECEIVED BY: (SIGNATURE)       |  | RECEIVED BY: (SIGNATURE)    |  | RECEIVED BY: (SIGNATURE)    |  | RECEIVED BY: (SIGNATURE)    |  | RECEIVED BY: (SIGNATURE) |  | RECEIVED BY: (SIGNATURE) |  | RECEIVED BY: (SIGNATURE) |  |                 |  |
| 10/18/2016 7:54 1 Sink   |  |  | 10/18/2016                                    |  |  | 7:54                                |  |  | G                              |  | 1                           |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
| 10/18/2016 5:54 2 Sink Sprayer                                     |  |  | 10/18/2016                                    |  |  | 5:54                                |  |  | G                              |  | 1                           |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
| 10/18/2016 7:56 3 Bathroom Sink                                    |  |  | 10/18/2016                                    |  |  | 7:56                                |  |  | G                              |  | 1                           |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  |                                |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |
|  |  |  |   |  |  |                                     |  |  | </                             |  |                             |  |                             |  |                             |  |                          |  |                          |  |                          |  |                 |  |

## LOGIN SAMPLE RECEIPT CHECK LIST

Client: Orange-Ulster BOCES

Job Number: 420-112517-1  
SDG Number: O-U BOCES - 129 West Main St.

**Login Number: 112517**

| 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   | 18.5 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.<br>AE 10/31/16 |
| 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   |   |