

# Login Checklist

RQ- 2021-02-15-08

Login Station ID: #5

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 3/ 17 /21 @ 9:40

| *Cooler Temperature | Samples Frozen? | * All Samples in Cooler Preserved with |          | Number of Sample Containers in Cooler | Evidence Tape |    |          |    | Waybill Tracking # |
|---------------------|-----------------|----------------------------------------|----------|---------------------------------------|---------------|----|----------|----|--------------------|
|                     |                 |                                        |          |                                       | Present?      |    | *Intact? |    |                    |
|                     | YES             | HNO <sub>3</sub>                       | Formalin |                                       | Yes           | No | Yes      | No |                    |
| 0.1                 |                 |                                        |          | 10                                    |               | ✓  |          |    | 9293 8009 6841     |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |

## COOLER CHECK

\*All samples received on ice unless otherwise noted. HNO<sub>3</sub> and Formalin preserved samples do NOT have a temperature requirement.

- If the temperature of a cooler exceeds 6.0 oC (above 10.0 oC for W-1-4-DIOX and microbiology) or received without ice, identify affected samples in an NCR. NCR# \_\_\_\_\_
- DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C for W-1-4-DIOX) without login confirmation from customer for samples requiring ice preservation; identify affected samples in an NCR. NCR# \_\_\_\_\_
- If cooler or samples are received with a damaged Evidence Seal; identify the affected samples in an NCR. NCR# \_\_\_\_\_
- If coolers or samples are received late; identify the affected samples in an NCR. NCR# \_\_\_\_\_

Chain of Custody/ Field Sheet(s) Included?

Yes ✓ No \_\_\_\_\_

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included?

Yes \_\_\_\_\_ No ✓

## CONTAINER CHECK

Evidence Tape on Bottles?

Yes \_\_\_\_\_ No \_\_\_\_\_ NA ✓

Evidence Tape intact? Yes \_\_\_\_\_ No \_\_\_\_\_

If Criminal, photographs taken?

Yes \_\_\_\_\_ No \_\_\_\_\_

Containers intact? Yes ✓ No \_\_\_\_\_

Caps on tight?

Yes ✓ No \_\_\_\_\_

Sufficient Sample Volume:

Yes ✓ No \_\_\_\_\_

If **NO** is checked above, generate an NCR listing affected sample IDs in its appropriate category. NCR# \_\_\_\_\_

**CHLORINE CHECK REQUIRED?** (Blue dot on container)

Yes \_\_\_\_\_ No ✓ Init: KK

Chlorine detected? (One container checked per Field ID)

Yes \_\_\_\_\_ No \_\_\_\_\_ Init: \_\_\_\_\_

If chlorine is detected, generate an NCR listing affected sample IDs . NCR# \_\_\_\_\_

## PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

\*\*Acid Preserved Samples: pH< 2.0?

Yes ✓ No \_\_\_\_\_ NA ✓ Init: KK

\*\*W-1-4-DIOX (Green dot on container) preserved to pH<4.0?

Yes \_\_\_\_\_ No \_\_\_\_\_ NA ✓ Init: KK

If samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# \_\_\_\_\_

Coolers Unpacked/Checked by: KK

Date: 3/ 17 /21

Event contains NCRs (Y/N)? N

Adelaide/Lotus/Asher/Florida

Event ID: CEN-DIST-2021-03-17-01 (SMP)

Date Received: 17-MAR-2021 09:40

## Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

|                          |                        |
|--------------------------|------------------------|
| Infrared Thermometer ID: | IR TEMP GUN #5         |
| pH Test Strips 0 – 6     |                        |
| pH Paper 0 – 3           |                        |
| pH Paper 0 – 13          | Lot#210620 EXP:4-15-23 |
| Chlorine Test Strips     | Lot#0261 EXP:5-23      |

EXP:10-28-21

### ENCORE SAMPLES

**S-VOC-MS samples in Encores must be frozen within 48 hours of collection.**

Were Encore samples received? Yes \_\_\_\_\_ Init: \_\_\_\_\_

Date and time placed in freezer \_\_\_\_\_

Were all samples placed in freezer within 48 hours of collection? Yes \_\_\_\_\_ No \_\_\_\_\_

If no, were samples shipped on dry ice? Yes \_\_\_\_\_ No \_\_\_\_\_

If S-VOC-MS samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# \_\_\_\_\_

**FOR CLEAN LAB USE ONLY** – Total Mercury Preservation Check(W-HG-AF;W-HG-AF-F):

Samples preserved within 48 hours? Yes \_\_\_\_\_ No \_\_\_\_\_

Date and time samples preserved: \_\_\_\_\_

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
CHAIN OF CUSTODY FORM

**Date:** 3/16/2021 **Collected By:** Victoria Schwartz, Katie March  
**Customer:** CEN-DIST **Sampling Agency:** FDEP  
**RQ:** RQ-2021-02-15-08 **Project ID:** SMP

PLEASE RETURN THE ORIGINAL OF THIS FORM WITH SAMPLE SUBMITTAL  
FORMS AND THE COOLER PACKING WORKSHEET TO THE LAB

**Number of Coolers Shipped: 1**

**FIELD ID (Labels) submitted under this RQ for this collection date.**

| Site Location               | Field ID/WIN ID                                                                                |
|-----------------------------|------------------------------------------------------------------------------------------------|
| Lake Lotus @ Center         | <br>G2CE0015 |
| Lake Asher @ Center of Lake | <br>G2CE0130 |

RELINQUISHED BY(SIGNATURE):

*Kathryn March*

DATE/TIME:

03/16/21

**THIS SECTION TO BE COMPLETED BY LABORATORY**

Rec'd/Inspected By: *LM*

Rec'd/Inspected Date: *3.17.21/0940*



|                  |                                                          |
|------------------|----------------------------------------------------------|
| RQ-2021-02-15-08 | Collected By: Victoria Schwartz, Katie March             |
| Customer: FDEP   | Field Report Prepared by: Victoria Schwartz, Katie March |
| Project ID: SMP  | Sampling Agency: FDEP                                    |

WIN ID/Field ID:   
WIN ID/Field ID: G2CE0015

Location: Lake Lotus @ Center

Matrix: Fresh

Comments:

(Check One) ☒ Grab ☐ Composite

| Date and Time  | DO (mg/L) | DO (%SAT) | Temp. °C | pH   | Sample Depth (m) | Secchi Depth | Total Depth (m) | Sp COND (µmhos/cm) | Salinity (PPT) |
|----------------|-----------|-----------|----------|------|------------------|--------------|-----------------|--------------------|----------------|
| 3/16/2021 1022 | 8.54      | 99.5      | 22.9     | 7.33 | 0.3              | 0.7          | 1.5             | 221.4              | 0.1            |

Central Lab please use top row for login purposes

| Parameter Suite                    | Parameter Methods |                                                                              |                                             |            |                               |             |   | Preservation |     |        | pH Check |    | # Bottles sent to Lab | Bottle Group |  |
|------------------------------------|-------------------|------------------------------------------------------------------------------|---------------------------------------------|------------|-------------------------------|-------------|---|--------------|-----|--------|----------|----|-----------------------|--------------|--|
| Preserved Nutrients (P-500ML)      | X                 | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                  |                                             |            |                               |             | X | Ice          | X   | H2SO4* | X        | <2 | 1                     | A            |  |
|                                    |                   | Lot #                                                                        |                                             | SA0293040  |                               | Exp:        |   | 10/19/21     |     |        |          |    |                       |              |  |
| Metals (P-500ML)                   |                   | W-ICPMS                                                                      |                                             | W-ICP      |                               | W-HARD      |   |              | Ice |        | HNO3*    |    | <2                    |              |  |
|                                    |                   | Lot #                                                                        |                                             |            |                               | Exp:        |   |              |     |        |          |    |                       |              |  |
| Filtered Nutrients (P125ML)        | X                 | W-PO4-F                                                                      |                                             | X          | Field Filtered 0.45 um Filter |             |   | X            | Ice |        |          |    | 1                     | A            |  |
|                                    |                   | Filter Lot #                                                                 |                                             | 17135566   |                               |             |   |              |     |        |          |    |                       |              |  |
|                                    |                   | Syringe Lot #                                                                |                                             | 79900      |                               |             |   |              |     |        |          |    |                       |              |  |
| Chlorophyll (BP-1L)                | X                 | CHLSUITE-W                                                                   |                                             |            |                               |             | X | Ice          |     | 1      |          |    | A                     |              |  |
| Physical/Aggregate (Fresh) (P-1L)  | X                 | Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W- TDS |                                             |            |                               |             | X | Ice          |     | 1      |          |    | A                     |              |  |
| Physical/Aggregate (Marine) (P-1L) |                   | Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                               |                                             |            |                               |             |   | Ice          |     |        |          |    |                       |              |  |
| Macroinvertebrates (PJ-2L)         |                   | MI-FW-QLDC                                                                   |                                             |            |                               |             |   | Ice          |     |        |          |    |                       |              |  |
| Periphyton (PT-50ML)               |                   | ALGAE-ID                                                                     |                                             |            |                               |             |   | Ice          |     |        |          |    |                       |              |  |
| Microbiology (Contract Lab Bottle) |                   | E Coli                                                                       |                                             | F Coli     |                               | Enterococci |   |              | Ice |        |          |    |                       |              |  |
|                                    |                   | Contract Lab                                                                 |                                             |            |                               |             |   |              |     |        |          |    |                       |              |  |
| Molecular (QPCR-P-500ML)           |                   | PCR-HF183                                                                    |                                             | PCR-BacR   |                               | PCR-DG3     |   |              | Ice |        |          |    |                       |              |  |
|                                    |                   | PCR-GULL2                                                                    |                                             | PCR-GFD    |                               |             |   |              |     |        |          |    |                       |              |  |
| Tracers (BG-500ML)                 |                   | W-E8321-DI                                                                   |                                             | W-E8321-MS |                               |             |   | Ice          |     |        |          |    |                       |              |  |
| Pesticides (BG-500ML) (BG-1L)      |                   | W-E8321-DI                                                                   | W-E8321-MS                                  |            |                               | W-PSNP-TQ   |   |              | Ice |        |          |    |                       |              |  |
|                                    |                   |                                                                              |                                             |            |                               | W-DIELDRIN  |   |              |     |        |          |    |                       |              |  |
|                                    |                   | W-PCL-SQ-R                                                                   | W-CARB-AA ( 5 ml of MCAA** Buffer Solution) |            |                               | W-CT-CL-R   |   |              |     |        |          |    |                       |              |  |
| Phytoplankton                      |                   | DTY-QN-C                                                                     |                                             | PKD-QN-BV  |                               |             |   |              | Ice |        |          |    |                       |              |  |



|                        |                                                                 |
|------------------------|-----------------------------------------------------------------|
| RQ-2021-02-15-08       | <b>Collected By:</b> Victoria Schwartz, Katie March             |
| <b>Customer:</b> FDEP  | <b>Field Report Prepared by:</b> Victoria Schwartz, Katie March |
| <b>Project ID:</b> SMP | <b>Sampling Agency:</b> FDEP                                    |

WIN ID/Field ID:   
WIN ID/Field ID: G2CE0130

**Location:** Lake Asher @ Center of Lake

**Comments:**

**Matrix:** Fresh

(Check One) ☒ Grab ☐ Composite

| Date and Time     | DO (mg/L) | DO (%SAT) | Temp. °C | pH   | Sample Depth (m) | Secchi Depth | Total Depth (m) | Sp COND (µmhos/cm) | Salinity (PPT) |
|-------------------|-----------|-----------|----------|------|------------------|--------------|-----------------|--------------------|----------------|
| 3/16/2021<br>1058 | 7.25      | 85        | 23.2     | 6.92 | 0.3              | 0.5          | 1.9             | 205.4              | 0.1            |

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| Parameter Suite                    |   | Parameter Methods                                                            |  |                                             |                               |             |  | Preservation |     |     | pH Check |   | # Bottles sent to Lab | Bottle Group |   |
|------------------------------------|---|------------------------------------------------------------------------------|--|---------------------------------------------|-------------------------------|-------------|--|--------------|-----|-----|----------|---|-----------------------|--------------|---|
| Preserved Nutrients (P-500ML)      | X | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                  |  |                                             |                               |             |  | X            | Ice | X   | H2SO4*   | X | <2                    | 1            | A |
|                                    |   | Lot #                                                                        |  | SA0293040                                   |                               | Exp:        |  | 10/19/21     |     |     |          |   |                       |              |   |
| Metals (P-500ML)                   |   | W-ICPMS                                                                      |  | W-ICP                                       |                               | W-HARD      |  |              | Ice |     | HNO3*    |   | <2                    |              |   |
|                                    |   | Lot #                                                                        |  |                                             |                               | Exp:        |  |              |     |     |          |   |                       |              |   |
| Filtered Nutrients (P125ML)        | X | W-PO4-F                                                                      |  | X                                           | Field Filtered 0.45 um Filter |             |  |              | X   | Ice |          |   |                       | 1            | A |
|                                    |   | Filter Lot #                                                                 |  | 17135566                                    |                               |             |  |              |     |     |          |   |                       |              |   |
|                                    |   | Syringe Lot #                                                                |  | 79900                                       |                               |             |  |              |     |     |          |   |                       |              |   |
| Chlorophyll (BP-1L)                | X | CHLSUITE-W                                                                   |  |                                             |                               |             |  | X            | Ice |     | 1        |   |                       | A            |   |
| Physical/Aggregate (Fresh) (P-1L)  | X | Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W- TDS |  |                                             |                               |             |  | X            | Ice |     | 1        |   |                       | A            |   |
| Physical/Aggregate (Marine) (P-1L) |   | Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                               |  |                                             |                               |             |  |              | Ice |     |          |   |                       |              |   |
| Macroinvertebrates (PJ-2L)         |   | MI-FW-QLDC                                                                   |  |                                             |                               |             |  |              | Ice |     |          |   |                       |              |   |
| Periphyton (PT-50ML)               |   | ALGAE-ID                                                                     |  |                                             |                               |             |  |              | Ice |     |          |   |                       |              |   |
| Microbiology (Contract Lab Bottle) |   | E Coli                                                                       |  | F Coli                                      |                               | Enterococci |  |              | Ice |     |          |   |                       |              |   |
|                                    |   | Contract Lab                                                                 |  |                                             |                               |             |  |              |     |     |          |   |                       |              |   |
| Molecular (QPCR-P-500ML)           |   | PCR-HF183                                                                    |  | PCR-BacR                                    |                               | PCR-DG3     |  |              | Ice |     |          |   |                       |              |   |
|                                    |   | PCR-GULL2                                                                    |  | PCR-GFD                                     |                               |             |  |              |     |     |          |   |                       |              |   |
| Tracers (BG-500ML)                 |   | W-EB321-DI                                                                   |  | W-EB321-MS                                  |                               |             |  |              | Ice |     |          |   |                       |              |   |
| Pesticides (BG-500ML) (BG-1L)      |   | W-E8321-DI                                                                   |  | W-E8321-MS                                  |                               | W-PSNP-TQ   |  | Ice          |     |     |          |   |                       |              |   |
|                                    |   |                                                                              |  |                                             |                               | W-DIELDRIN  |  |              |     |     |          |   |                       |              |   |
|                                    |   | W-PCL-SQ-R                                                                   |  | W-CARB-AA ( 5 ml of MCAA** Buffer Solution) |                               | W-CT-CL-R   |  |              |     |     |          |   |                       |              |   |
| Phytoplankton                      |   | DTY-QN-C                                                                     |  | PKD-QN-BV                                   |                               |             |  |              | Ice |     |          |   |                       |              |   |

Date of Request: 10-JAN-2021  
 Created By: BOMAN\_L On: 10-JAN-2021  
 Modified By: JASROTIA\_P On: 19-JAN-2021  
 Customer: CEN-DIST  
 Project: SMP  
 Division:  
 District: Central District  
 Event Description: Adelaide/Lotus/Asher/Florida

**Send Coolers To:**

Phone: 407-897-4178  
 FL Dept. of Environmental Protection  
 3319 Maguire Blvd., Suite 232  
 Orlando, FL 32803-3767  
 Attn: Natalie Ayala  
 Cooler Ship EMail: natalie.ayala@dep.state.fl.us

Priority: 3  
 Event Status: S  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 19-JAN-2021  
 Biology Request Reviewed By: JASROTIA\_P On: 19-JAN-2021  
 Sampling Kit Required: YES Ship on: 05-FEB-2021  
 Sampling Kit Shipped: YES On: 01-FEB-2021  
 Sampling Kit Packed By: SHAIK\_A  
 Preservatives Needed: NO  
 Date to Receive Samples: 15-FEB-2021  
 Logged In By:

**Send Final Report To:**

FL Dept. of Environmental Protection  
 3319 Maguire Blvd., Suite 232  
 Orlando, FL 32803-3767  
 Attn: Kalina Warren  
 Report Notification EMail: natalie.ayala@dep.state.fl.us

Comments: Receiving, log algae samples in under separate Event, Priority 12

Bottle Group A: Adelaide/Lotus/Asher  
 Bottle Group B: Florida

**Bottle Group A (Water) With 3 Samples:**

|                       |                      |                                                                                                        |
|-----------------------|----------------------|--------------------------------------------------------------------------------------------------------|
| Bottle Type: P-1L     | Number of Bottles: 3 | Preserved With: ICE                                                                                    |
| ALKALINITY            | Template: DEFAULT    | (SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO <sub>3</sub> /L                             |
| TURBIDITY             | Template: DEFAULT    | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                                                     |
| W-CL-IC               | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Chloride in aqueous matrices                                                      |
| W-COLOR               | Template: DEFAULT    | (SM 2120 B-2011) True Color measured at 450 nm (not valid for NPDES monitoring)                        |
| Color (true)          |                      |                                                                                                        |
| W-F                   | Template: DEFAULT    | (SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring) |
| W-SO <sub>4</sub> -IC | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices                                                       |
| W-TDS                 | Template: DEFAULT    | (SM 2540 C-2011) Total Dissolved Solids in aqueous matrices                                            |
| W-TSS                 | Template: DEFAULT    | (SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample        |

|                    |                      |                                                                                                              |
|--------------------|----------------------|--------------------------------------------------------------------------------------------------------------|
| Bottle Type: BP-1L | Number of Bottles: 3 | Preserved With: ICE                                                                                          |
| CHLSUITE-W         | Template: DEFAULT    | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry |

|                                   |                      |                                                                     |
|-----------------------------------|----------------------|---------------------------------------------------------------------|
| Bottle Type: P-500ML              | Number of Bottles: 3 | Preserved With: ICE And H <sub>2</sub> SO <sub>4</sub>              |
| W-NH <sub>3</sub>                 | Template: DEFAULT    | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L          |
| W-NO <sub>2</sub> NO <sub>3</sub> | Template: DEFAULT    | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L  |
| W-S-A-TP                          | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L |
| W-TKN                             | Template: DEFAULT    | (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices    |
| W-TOC                             | Template: DEFAULT    | (SM 5310 B-2011) Nonpurgeable Organic Carbon in aqueous matrices    |

|                      |                      |                                                                                          |
|----------------------|----------------------|------------------------------------------------------------------------------------------|
| Bottle Type: P-125ML | Number of Bottles: 3 | Preserved With: FILTER-ICE                                                               |
| W-PO <sub>4</sub> -F | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L |

**Bottle Group B (Water) With 1 Samples:**

|                   |                      |                                                                            |
|-------------------|----------------------|----------------------------------------------------------------------------|
| Bottle Type: P-1L | Number of Bottles: 1 | Preserved With: ICE                                                        |
| ALKALINITY        | Template: DEFAULT    | (SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO <sub>3</sub> /L |
| TURBIDITY         | Template: DEFAULT    | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                         |

**Bottle Group B (Water) With 1 Samples:**

|                      |                   |                                                                                                              |                               |
|----------------------|-------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------|
| Bottle Type: P-1L    |                   | Number of Bottles: 1                                                                                         | Preserved With: ICE           |
| W-CL-IC              | Template: DEFAULT | (EPA 300.0 Rev. 2.1) Chloride in aqueous matrices                                                            |                               |
| W-COLOR              | Template: DEFAULT | (SM 2120 B-2011) True Color measured at 450 nm (not valid for NPDES monitoring)                              |                               |
| Color (true)         |                   |                                                                                                              |                               |
| W-F                  | Template: DEFAULT | (SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)       |                               |
| W-SO4-IC             | Template: DEFAULT | (EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices                                                             |                               |
| W-TDS                | Template: DEFAULT | (SM 2540 C-2011) Total Dissolved Solids in aqueous matrices                                                  |                               |
| W-TSS                | Template: DEFAULT | (SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample              |                               |
| Bottle Type: BP-1L   |                   | Number of Bottles: 1                                                                                         | Preserved With: ICE           |
| CHLSUITE-W           | Template: DEFAULT | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry |                               |
| Bottle Type: BP-1L   |                   | Number of Bottles: 1                                                                                         | Preserved With: Lugols        |
| DTY-QN-C             | Template: DEFAULT | (SOP-AB05_1) No. of diatom taxa of quantitative phytoplankton sample.                                        |                               |
| PKD-QN-BV            | Template: DEFAULT | (SOP-AB05) No. of wet taxa of quantitative phytoplankton sample w/speciation and cell counts.                |                               |
| Bottle Type: P-500ML |                   | Number of Bottles: 1                                                                                         | Preserved With: ICE And H2SO4 |
| W-NH3                | Template: DEFAULT | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L                                                   |                               |
| W-NO2NO3             | Template: DEFAULT | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L                                           |                               |
| W-S-A-TP             | Template: DEFAULT | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L                                          |                               |
| W-TKN                | Template: DEFAULT | (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices                                             |                               |
| W-TOC                | Template: DEFAULT | (SM 5310 B-2011) Nonpurgeable Organic Carbon in aqueous matrices                                             |                               |
| Bottle Type: P-125ML |                   | Number of Bottles: 1                                                                                         | Preserved With: FILTER-ICE    |
| W-PO4-F              | Template: DEFAULT | (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L                     |                               |

\* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.