

# Login Checklist

RQ-2021- 06-14-10

Login Station ID: #4

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 06/15/2021 09:20

| *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 |                    |
| 1.5°C               |                 |                                        |          | 10                                    |               | X  |          |    | 9293 8013 9469     |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |

## 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 X

## CONTAINER CHECK

Evidence Tape on Bottles?

Yes \_\_\_\_\_ No \_\_\_\_\_ NA X

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: TJL/mh

Chlorine detected? (One container checked per Field ID)

Yes \_\_\_\_\_ No X Init: TJL/mh

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: TJL/mh

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

Yes \_\_\_\_\_ No \_\_\_\_\_ NA X Init: TJL/mh

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

Coolers Unpacked/Checked by: TJL/mh

Date: 06/15/2021

Event contains NCRs (Y/N)? N

Event ID: 2021 SMP: Continuous Lee  
SO-DIST-2021-06-15-01 (SMP)  
 Date Received: 15-JUN-2021 09:20

## Login Checklist

### Login Preservation Equipment

### Lot # & Exp: Date

### Additional Comments:

|                          |                            |
|--------------------------|----------------------------|
| Infrared Thermometer ID: | #4 Temp Gun EXP:10/28/2021 |
| pH Test Strips 0 – 6     | N/A                        |
| pH Paper 0 – 3           | N/A                        |
| pH Paper 0 – 13          | 210620 EXP:04/15/2023      |
| Chlorine Test Strips     | 0261 EXP:05/2023           |

### 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:** 6/14/2021  
**Customer:** SO-DIST  
**RQ:** RQ-2021-06-14-10

**Collected By:** John Barrington, Gary Shorenk  
**Sampling Agency:** FDEP  
**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

**Delivery Method:** FedEx

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

| Site Location           | Field ID/WIN ID                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| Spring Creek @ US41     | <br>G1SD0109 |
| Imperial River @ Orr Rd | <br>G1SD0105 |

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 6/14/2021  
1400 EST

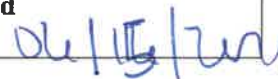
**THIS SECTION TO BE COMPLETED BY LABORATORY**

Rec'd/Inspected By:



Rec'd/Inspected

Date:





|                                                                                                                                 |                                                        |
|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| RQ-2021-06-14-10                                                                                                                | Collected By: John Barrington, Gary Snorek             |
| Customer: FDEP                                                                                                                  | Field Report Prepared by: John Barrington, Gary Snorek |
| Project ID: SMP                                                                                                                 | Sampling Agency: FDEP                                  |
| WIN ID/Field ID: <br>WIN ID/Field ID: G1SD0109 | Comments:                                              |

Location: Spring Creek @ US41

Matrix: Marine

(Check One) ☒ Grab ☐ Composite

| Date and Time {EST} | DO (mg/L) | DO (%SAT) | Temp. °C | pH   | Sample Depth (m) | Secchi Depth | Total Depth (m) | Sp COND (µmhos /cm) | Salinity (PPT) |
|---------------------|-----------|-----------|----------|------|------------------|--------------|-----------------|---------------------|----------------|
| 6/14/2021 925       | 0.26      | 4         | 29.5     | 7.06 | 0.3              | 0.6          | 1.4             | 33392               | 20.57          |

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 #                                                                        |                                                | 120529  |                                             | Exp:       | 1634745600000 |             |              |     |        |          |    |                       |              |  |
| Metals (P-500ML)                   |                                                                              | W-ICPMS                                        |         | W-ICP                                       |            | W-HARD        |             |              | Ice |        | HNO3*    |    | <2                    |              |  |
|                                    | Lot #                                                                        |                                                |         |                                             | Exp:       |               |             |              |     |        |          |    |                       |              |  |
| Filtered Nutrients (P125ML)        | X                                                                            | W-PO4-F                                        |         | Field Filtered 0.45 um Filter               |            |               | X           | Ice          |     |        |          |    | 1                     | A            |  |
|                                    | Filter Lot #                                                                 |                                                | 1698757 |                                             |            |               |             |              |     |        |          |    |                       |              |  |
|                                    | Syringe Lot #                                                                |                                                | 79931   |                                             |            |               |             |              |     |        |          |    |                       |              |  |
| Chlorophyll (BP-1L)                | X                                                                            | CHLSUITE-W                                     |         |                                             |            |               | X           | Ice          |     |        |          |    | 1                     | A            |  |
| Physical/Aggregate (Fresh) (P-1L)  | Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W- TDS |                                                |         |                                             |            |               | Ice         |              |     | 1      |          |    | A                     |              |  |
| Physical/Aggregate (Marine) (P-1L) | X                                                                            | Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY |         |                                             |            |               | X           | Ice          |     |        |          |    | 1                     | A            |  |
| Macroinvertebrates (PJ-2L)         | MI-FW-QLDC                                                                   |                                                |         |                                             |            |               | Ice         |              |     |        |          |    |                       |              |  |
| Periphyton (PT-50ML)               | ALGAE-ID                                                                     |                                                |         |                                             |            |               | Ice         |              |     |        |          |    |                       |              |  |
| Microbiology (Contract Lab Bottle) | E Coli                                                                       |                                                |         | F Coli                                      |            | X             | Enterococci |              | X   | Ice    |          |    | 1                     | A            |  |
|                                    | Contract Lab                                                                 |                                                |         |                                             |            |               |             |              |     |        |          |    |                       |              |  |
| Molecular (QPCR-P-500ML)           | PCR-HF1B3                                                                    |                                                | X       | PCR-BacR                                    |            | X             | PCR-DG3     |              | X   | Ice    |          |    | 1                     | A            |  |
|                                    | PCR-GULL2                                                                    |                                                | PCR-GFD |                                             |            |               |             |              |     |        |          |    |                       |              |  |
| Tracers (BG-500ML)                 | X                                                                            | W-E8321-DI                                     |         | X                                           | W-E8321-MS |               |             | X            | Ice |        |          | 1  | A                     |              |  |
| Pesticides (BG-500ML) (BG-1L)      |                                                                              | W-E8321-DI                                     |         | W-E8321-MS                                  |            |               | W-PSNP-TQ   |              |     | Ice    |          |    |                       |              |  |
|                                    |                                                                              |                                                |         |                                             |            |               | W-DIELDRIN  |              |     |        |          |    |                       |              |  |
|                                    |                                                                              | W-PCL-TQ-R                                     |         | W-CARB-AA ( 5 ml of MCAA** Buffer Solution) |            |               | W-CT-CL-R   |              |     |        |          |    |                       |              |  |
| Phytoplankton                      |                                                                              | DTY-QN-C                                       |         | PKD-QN-BV                                   |            |               |             | Ice          |     |        |          |    |                       |              |  |



RQ-2021-06-14-10

Customer: FDEP

Project ID: SMP

Collected By: John Barrington, Gary Snorek

Field Report Prepared by: John Barrington, Gary Snorek

Sampling Agency: FDEP

 WIN ID/Field ID:   
 WIN ID/Field ID: G1SD0105

Comments:

Location: Imperial River @ Orr Rd

Matrix: Fresh

(Check One) ☒ Grab ☐ Composite

| Date and Time {EST}                               | DO (mg/L) | DO (%SAT)         | Temp. ©                                                                      | pH       | Sample Depth (m)                            | Secchi Depth                  | Total Depth (m) | Sp COND (µmhos /cm) | Salinity (PPTH        |              |    |   |   |
|---------------------------------------------------|-----------|-------------------|------------------------------------------------------------------------------|----------|---------------------------------------------|-------------------------------|-----------------|---------------------|-----------------------|--------------|----|---|---|
| 6/14/2021 1040                                    | 1.5       | 18.7              | 25.7                                                                         | 7.93     | 0.3                                         | 1.2                           | 1.2             | 666                 | 0.32                  |              |    |   |   |
| 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*       | <2 | 1 | B |
|                                                   |           | Lot #             |                                                                              | 120529   |                                             | Exp:                          |                 | 1634745600000       |                       |              |    |   |   |
| 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 | B |
|                                                   |           | Filter Lot #      |                                                                              | 16989757 |                                             |                               |                 |                     |                       |              |    |   |   |
|                                                   |           | Syringe Lot #     |                                                                              | 79931    |                                             |                               |                 |                     |                       |              |    |   |   |
| Chlorophyll (BP-1L)                               |           | X                 | CHLSUITE-W                                                                   |          |                                             |                               | X               | Ice                 |                       |              |    | 1 | B |
| Physical/Aggregate (Fresh) (P-1L)                 |           | X                 | Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W- TDS |          |                                             |                               | X               | Ice                 |                       |              |    | 1 | B |
| 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-PCL-TQ-R                                                                   |          | W-CARB-AA ( 5 ml of MCAA** Buffer Solution) | W-DIELDIN                     |                 |                     |                       |              |    |   |   |
| Phytoplankton                                     |           |                   | DTY-QN-C                                                                     |          | PKD-QN-BV                                   |                               |                 | Ice                 |                       |              |    |   |   |



Date of Request: 13-MAY-2021  
 Created By: MULLEN\_W On: 13-MAY-2021  
 Modified By: JASROTIA\_P On: 18-MAY-2021  
 Customer: SO-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: South District  
 Event Description: 2021 SMP: Continuous Lee

**Send Coolers To:**

Phone: 239-344-5716  
 FLDEP South District Office  
 2295 Victoria Ave. Suite 364  
 Fort Myers, FL 33901-3381  
 Attn: William Mullen  
 Cooler Ship EMail: William.Mullen@FloridaDEP.gov

Priority: 3  
 Event Status: S  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: JASROTIA\_P On: 18-MAY-2021  
 Biology Request Reviewed By: JASROTIA\_P On: 18-MAY-2021  
 Sampling Kit Required: YES Ship on: 04-JUN-2021  
 Sampling Kit Shipped: YES On: 01-JUN-2021  
 Sampling Kit Packed By: REYNOLDS\_T  
 Preservatives Needed: NO  
 Date to Receive Samples: 14-JUN-2021  
 Logged In By:

**Send Final Report To:**

FLDEP South District Office  
 2295 Victoria Ave. Suite 364  
 Fort Myers, FL 33901-3381  
 Attn: William Mullen  
 Report Notification EMail:  
 Nicole.Reistad@FloridaDEP.gov; Kirby.Wolfe@dep.state.fl.us; Gary.Snorek@dep.state.fl.us; William.Mullen@FloridaDEP.gov

Comments: Group A: (Spring Creek) Marine Nutrients, Entero, Markers, Tracers  
 Group B: (Imperial) Freshwater Nutrients

**Bottle Group A (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                                                                                            |
| W-F                         | Template: DEFAULT    | (SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)                                        |
| 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: QPCR-P-500ML   | Number of Bottles: 1 | Preserved With: ICE                                                                                                                           |
| PCR-BACR                    | Template: DEFAULT    | (SOP-PCR-1.4) Detection and quantification of Ruminant specific Bacteroidetes BacR genetic marker with quantitative polymerase chain reaction |
| PCR-DG3                     | Template: DEFAULT    | (SOP-PCR-1.5) Detection and quantification of canine-specific DG3 Bacteroides genetic marker with quantitative polymerase chain reaction      |
| PCR-HF183                   | Template: DEFAULT    | (SOP-PCR-1.0) Detection and quantification of human-specific HF183 Bacteroides genetic marker with quantitative polymerase chain reaction     |
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 1 | Preserved With: ICE                                                                                                                           |
| SD-SND-ENQ                  | Template: DEFAULT    | (Enterolert/QT) Enterococci by Enterolert/QT by Sanders in Fort Myers                                                                         |
| Bottle Type: BG-500ML       | Number of Bottles: 1 | Preserved With: ICE                                                                                                                           |
| W-E8321-DI                  | Template: DEFAULT    | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS                                                       |
| W-E8321-MS                  | Template: DEFAULT    | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS                                                       |
| Bottle Type: P-500ML        | Number of Bottles: 1 | Preserved With: ICE And H <sub>2</sub> SO <sub>4</sub>                                                                                        |
| 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                                                                                                                    |

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

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

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

Bottle Type: BG-500ML      Number of Bottles: 1      Preserved With: ICE  
 W-E8321-DI      Template: DEFAULT      (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS  
 W-E8321-MS      Template: DEFAULT      (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

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

Bottle Type: P-1L      Number of Bottles: 1      Preserved With: ICE  
 ALKALINITY      Template: DEFAULT      (SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO3/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-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

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