

# Log-in Checklist

RQ- 2018-01-22-57

Shipping Method: Fed Ex

Date/Time of Receipt: 01-23-18 10:40

| Cooler ID | Cooler Temperature* | No. Sample Containers in Cooler | Evidence Tape |    |          |    | Tracking # (fill out only if waybill copy is damaged) |
|-----------|---------------------|---------------------------------|---------------|----|----------|----|-------------------------------------------------------|
|           |                     |                                 | Present?      |    | *Intact? |    |                                                       |
|           |                     |                                 | Yes           | No | Yes      | No |                                                       |
| R008      | 3.2C                | 4                               |               | /  |          |    |                                                       |
|           |                     |                                 |               |    |          |    |                                                       |
|           |                     |                                 |               |    |          |    |                                                       |
|           |                     |                                 |               |    |          |    |                                                       |
|           |                     |                                 |               |    |          |    |                                                       |
|           |                     |                                 |               |    |          |    |                                                       |

\*If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged, identify the containers in the affected cooler(s) on back of this form.

\*\*Note: If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

\*\*Chain of Custody/ Field Sheet(s) Included? Yes ☒ No ☐

## CONTAINER CHECK

\*\*Evidence Tape on Bottles? Yes ☐ No ☒ If yes, is it intact? Yes ☐ No ☐

\*\*Caps on tight? Yes ☒ No ☐ \*\*Containers intact? Yes ☒ No ☐

\*\*Sufficient Sample Volume: Yes ☒ No ☐

## CHLORINE CHECK (Blue dot on container)

| Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required. |     |    |               |     |    |
|------------------------------------------------------------------------------------------------------|-----|----|---------------|-----|----|
| Analysis                                                                                             | Yes | No | Analysis      | Yes | No |
| W-1,4 DIOX                                                                                           |     |    | W-PC-AA-SF    |     |    |
| W-AHERB-AA (-AHB-AA-R)                                                                               |     |    | W-PCL-SQ (-R) |     |    |
| W-BNA (-625, -R)                                                                                     |     |    | W-PDQUAT      |     |    |
| W-CARB-AA (-CAB-AA-R)                                                                                |     |    | W-PESTNP-R    |     |    |
| W-ENDO-AA                                                                                            |     |    | W-PSCL-TQ     |     |    |
| W-GLYPH                                                                                              |     |    | W-PSNP-TQ     |     |    |
| W-NP-AA-SF                                                                                           |     |    | W-PST-CL-R    |     |    |
| W-PAH (-R)                                                                                           |     |    | W-TR-TQ       |     |    |
| W-PCB-R                                                                                              |     |    | W-CT-CI-R     |     |    |

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

\*\*Acid Preserved Samples: pH ≤ 2.0? Yes ☒ No ☐ NA ☐ Init: AB

\*\*W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes ☐ No ☒ NA ☐ Init: AB

Coolers Unpacked/Checked by: AB

Date: 1-23-18

NCRs (Y/N)? AB

Event ID: SMP  
SW-DIST-2018-01-23-02 (SMP)

NCR # AB

Date Received: 23-JAN-2018 10:40

## Log-in Checklist

### Samples with Incorrect pH Preservation or presence of Chlorine

| Field ID | Bottle Test ID(s) | pH / Cl | Action Taken |
|----------|-------------------|---------|--------------|
|          |                   |         |              |
|          |                   |         |              |
|          |                   |         |              |
|          |                   |         |              |

### Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

| Cooler ID | Field ID | Bottle Test ID(s) |
|-----------|----------|-------------------|
|           |          |                   |
|           |          |                   |
|           |          |                   |
|           |          |                   |
|           |          |                   |

### Bottles Not Intact

| Field ID | Bottle Test ID(s) | Loose Cap | Damaged Cap |    | Damaged Container |    | Evidence Tape Not Intact |
|----------|-------------------|-----------|-------------|----|-------------------|----|--------------------------|
|          |                   |           | CK          | BR | CK                | BR |                          |
|          |                   |           |             |    |                   |    |                          |
|          |                   |           |             |    |                   |    |                          |
|          |                   |           |             |    |                   |    |                          |

### Samples with Insufficient Volume for Analyses

| Field ID | Bottle Test ID(s) | Action Taken |
|----------|-------------------|--------------|
|          |                   |              |
|          |                   |              |
|          |                   |              |
|          |                   |              |

## ENCORE SAMPLES

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

Were Encore samples received? Yes\_\_\_\_ No\_\_\_\_

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\_\_\_\_

**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: \_\_\_\_\_

**Additional Comments:**

Request Number: RQ-~~2018-01-22-57~~

# Florida Department of Environmental Protection

## Central Laboratory Submittal Form

Page 1 of 2

last revised Apr 7, 2016

SMP - DO Monitoring Retrieval

Customer: SW-DIST

Requester: Matthew Bearden

Field Report Prepared By:

H-Sprinkle

Project ID: SMP

Collected By: M. Bearden

Sampling Agency:

FDEP

|          |  |                                                                           |  |                                                             |  |                                                                                 |  |                                                                            |  |                                     |  |
|----------|--|---------------------------------------------------------------------------|--|-------------------------------------------------------------|--|---------------------------------------------------------------------------------|--|----------------------------------------------------------------------------|--|-------------------------------------|--|
| Location |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab)<br>Date 1/22/2018 Time 1135 |  | <input checked="" type="checkbox"/> Eastern<br><input type="checkbox"/> Central |  | Composite end<br>Date _____ Time _____                                     |  | Bottle Group(s)<br>(See pg 2)       |  |
| Field ID |  | Date: 01-22-2018<br>Time: _____                                           |  | Matrix (type, e.g., Salt, Fresh, etc)<br>Marine             |  | Diss. Oxygen<br>101                                                             |  | <input type="checkbox"/> mg/L<br><input checked="" type="checkbox"/> % sat |  | Total Res. Chlorine<br>(mg/L) _____ |  |
| STORET # |  | Hills Rvr @ Rowlett Park Dr<br>STORET                                     |  | Temp (C)<br>21.5                                            |  | pH<br>7.5                                                                       |  | Sample Depth<br>0.3                                                        |  | Sp. Conductance<br>(umho/cm) 4566   |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)<br>2.44                                      |  | Comments                                                                        |  |                                                                            |  |                                     |  |
| Location |  | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            |  | Collection (comp begin or grab)<br>Date _____ Time _____    |  | <input type="checkbox"/> Eastern<br><input type="checkbox"/> Central            |  | Composite end<br>Date _____ Time _____                                     |  | Bottle Group(s)                     |  |
| Field ID |  |                                                                           |  | Matrix (type, e.g., Salt, Fresh, etc)                       |  | Diss. Oxygen                                                                    |  | <input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat            |  | Total Res. Chlorine<br>(mg/L)       |  |
| STORET # |  |                                                                           |  | Temp (C)                                                    |  | pH                                                                              |  | Sample Depth<br><input type="checkbox"/> ft<br><input type="checkbox"/> m  |  | Sp. Conductance<br>(umho/cm)        |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Longitude                                                   |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms                     |  | Salinity (ppt)                                                             |  | Comments                            |  |
| Location |  | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            |  | Collection (comp begin or grab)<br>Date _____ Time _____    |  | <input type="checkbox"/> Eastern<br><input type="checkbox"/> Central            |  | Composite end<br>Date _____ Time _____                                     |  | Bottle Group(s)                     |  |
| Field ID |  |                                                                           |  | Matrix (type, e.g., Salt, Fresh, etc)                       |  | Diss. Oxygen                                                                    |  | <input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat            |  | Total Res. Chlorine<br>(mg/L)       |  |
| STORET # |  |                                                                           |  | Temp (C)                                                    |  | pH                                                                              |  | Sample Depth<br><input type="checkbox"/> ft<br><input type="checkbox"/> m  |  | Sp. Conductance<br>(umho/cm)        |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Longitude                                                   |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms                     |  | Salinity (ppt)                                                             |  | Comments                            |  |
| Location |  | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            |  | Collection (comp begin or grab)<br>Date _____ Time _____    |  | <input type="checkbox"/> Eastern<br><input type="checkbox"/> Central            |  | Composite end<br>Date _____ Time _____                                     |  | Bottle Group(s)                     |  |
| Field ID |  |                                                                           |  | Matrix (type, e.g., Salt, Fresh, etc)                       |  | Diss. Oxygen                                                                    |  | <input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat            |  | Total Res. Chlorine<br>(mg/L)       |  |
| STORET # |  |                                                                           |  | Temp (C)                                                    |  | pH                                                                              |  | Sample Depth<br><input type="checkbox"/> ft<br><input type="checkbox"/> m  |  | Sp. Conductance<br>(umho/cm)        |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Longitude                                                   |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms                     |  | Salinity (ppt)                                                             |  | Comments                            |  |

|                                |                           |                          |                                 |                     |                             |
|--------------------------------|---------------------------|--------------------------|---------------------------------|---------------------|-----------------------------|
| Relinquished By:<br>H-Sprinkle | Date/Time<br>1/22/18 1500 | Shipping Method<br>Fedex | Number of Coolers Shipped:<br>1 | Received By:<br>ADD | Date/Time<br>01-23-18/10:40 |
|--------------------------------|---------------------------|--------------------------|---------------------------------|---------------------|-----------------------------|

|            |                   |                 |                   |                                     |   |
|------------|-------------------|-----------------|-------------------|-------------------------------------|---|
| Group: A   | Bottle Type: P-1L | # of Bottles: 2 | Preservative: ICE | Enter Number of Bottles Sent to Lab | 1 |
| ALKALINITY |                   |                 |                   |                                     |   |
| TURBIDITY  |                   |                 |                   |                                     |   |
| W-CL-IC    |                   |                 |                   |                                     |   |
| W-COLOR    |                   |                 |                   |                                     |   |
| W-F        |                   |                 |                   |                                     |   |
| W-SO4-IC   |                   |                 |                   |                                     |   |
| W-TDS      |                   |                 |                   |                                     |   |
| W-TSS      |                   |                 |                   |                                     |   |

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|            |                    |                 |                   |                                     |   |
|------------|--------------------|-----------------|-------------------|-------------------------------------|---|
| Group: A   | Bottle Type: BP-1L | # of Bottles: 2 | Preservative: ICE | Enter Number of Bottles Sent to Lab | 1 |
| CHLSUITE-W |                    |                 |                   |                                     |   |

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|          |                      |                 |                             |                                     |   |
|----------|----------------------|-----------------|-----------------------------|-------------------------------------|---|
| Group: A | Bottle Type: P-500ML | # of Bottles: 2 | Preservative: ICE And H2SO4 | Enter Number of Bottles Sent to Lab | 1 |
| W-NH3    |                      |                 |                             |                                     |   |
| W-NO2NO3 |                      |                 |                             |                                     |   |
| W-S-A-TP |                      |                 |                             |                                     |   |
| W-TKN    |                      |                 |                             |                                     |   |
| W-TOC    |                      |                 |                             |                                     |   |

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|          |                      |                 |                          |                                     |   |
|----------|----------------------|-----------------|--------------------------|-------------------------------------|---|
| Group: A | Bottle Type: P-125ML | # of Bottles: 2 | Preservative: FILTER-ICE | Enter Number of Bottles Sent to Lab | 1 |
| W-PO4-F  |                      |                 |                          |                                     |   |

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|                       |                                        |                            |                              |                                                |              |
|-----------------------|----------------------------------------|----------------------------|------------------------------|------------------------------------------------|--------------|
| <del>Group: B</del>   | <del>Bottle Type: P-120ML-WC-THI</del> | <del># of Bottles: 1</del> | <del>Preservative: ICE</del> | <del>Enter Number of Bottles Sent to Lab</del> | <del>0</del> |
| <del>SWD-AEL-EC</del> |                                        |                            |                              |                                                |              |

Date of Request: 22-JAN-2018  
 Created By: BEARDEN\_M On: 22-JAN-2018  
 Modified By: SWANSON\_C On: 22-JAN-2018  
 Customer: SW-DIST  
 Project: SMP  
 Division:  
 District: Southwest District  
 Sampling Event: SMP

**Send Coolers To:**

Phone: 813-470-5951  
 FL Dept. of Environmental Protection  
 13051 N. Telecom Parkway  
 Temple Terrace, FL 33637-0926  
 Attn: Judy Ashton

Program Module Number: 1306  
 Priority: 3  
 Event Status: R  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 22-JAN-2018  
 Biology Request Reviewed By: SWANSON\_C On: 22-JAN-2018  
 Sampling Kit Required: NO Ship on:  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: NO  
 Date to Receive Samples: 22-JAN-2018  
 Received By: SHAIK\_A On: 23-JAN-2018

**Send Final Report To:**

FL Dept. of Environmental Protection  
 13051 N. Telecom Parkway  
 Temple Terrace, FL 33637-0926  
 Attn: Judy Ashton

Report Type: Final Only  
 FTP Data: NO  
 QC Report: YES  
 Date Log: NO  
 Authorization Log: NO

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

|                                   |                      |                                                                                                              |
|-----------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-1L                 | Number of Bottles: 1 | Preserved With: ICE                                                                                          |
| ALKALINITY                        | Template: DEFAULT    | (SM 2320 B-97) 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-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)         |
| W-TSS                             | Template: DEFAULT    | (SM 2540 D-97) Total Suspended Solids in aqueous matrices                                                    |
| 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: P-500ML              | Number of Bottles: 1 | 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-00) Nonpurgeable Organic Carbon in aqueous matrices                                               |
| Bottle Type: P-125ML              | Number of Bottles: 1 | 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                     |

00528

**FedEx**  
Express

Package  
US Airbill

FedEx  
Tracking  
Number

8115 9551 7701

1 From

Date 11/22/18

Sender's  
Name

M. BEARDEN

Company

FCIP

Address

1051 N. Tuleen Pkwy

City

Tempe, Arizona

State

FL

ZIP

85283

2 Your Internal Billing Reference

3 To

Recipient's  
Name

SAMPLE RECEIVING

Phone

850 245-8085

Company

FLORIDA DEPCHEMISTRY SECTION

Address

2200 BLAIRSTONE RD

We cannot deliver to P.O. boxes or F.D. ZIP codes.

Address

Use this line for the HOLD location address or for continuation of your shipping address.

City

FALLAHASSEE

State

FL

ZIP

32399

0126712290



4 Express Package Service \* To meet location.

2 or 3 Business Days

FedEx 2Day AM

Second business morning.

Second business morning.

FedEx 2Day

Second business morning. Thursday shipments will be delivered on Monday unless Saturday Delivery is selected.

FedEx Express Saver

Third business day.

Second business morning.

Second business morning.

Second business morning.

Second business morning.

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