

RQ: 2019-02-25-18

## Log-in Checklist

Login Station ID: #2Shipping Method: FedEx | UPS | HD | GreyhoundDate/Time of Receipt: 2-27-19/9:50

| Cooler Temperature*      | * All Samples in Cooler Preserved with |          | Number of Sample Containers in Cooler | Evidence Tape |                                     |          |    | Tracking # (fill out only if waybill copy is damaged) |
|--------------------------|----------------------------------------|----------|---------------------------------------|---------------|-------------------------------------|----------|----|-------------------------------------------------------|
|                          | HNO <sub>3</sub>                       | Formalin |                                       | Present?      |                                     | *Intact? |    |                                                       |
|                          |                                        |          |                                       | Yes           | No                                  | Yes      | No |                                                       |
| <u>2.6</u><br><u>0.9</u> |                                        |          | <u>14</u>                             |               | <input checked="" type="checkbox"/> |          |    |                                                       |
|                          |                                        |          |                                       |               |                                     |          |    |                                                       |
|                          |                                        |          |                                       |               |                                     |          |    |                                                       |
|                          |                                        |          |                                       |               |                                     |          |    |                                                       |
|                          |                                        |          |                                       |               |                                     |          |    |                                                       |
|                          |                                        |          |                                       |               |                                     |          |    |                                                       |
|                          |                                        |          |                                       |               |                                     |          |    |                                                       |

\* HNO<sub>3</sub> and Formalin persevered samples do **NOT** have a temperature requirement. For all others, 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 below, fill out the back of this form (Field ID, Test IDs, etc.) and generate an NCR.

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

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes ☒ No ☐ Date           

## 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 REQUIRED? (Blue dot on container)** Yes ☒ No ☐ Init: SR

| 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                                                                                           |     | <input checked="" type="checkbox"/> | W-PC-AA-SF |     |    |  |
| W-E8321-DI, -MS, -21                                                                                 |     |                                     | W-NP-AA-SF |     |    |  |
| W-BNA (-625, -R)                                                                                     |     |                                     | W-PDQUAT   |     |    |  |
| W-CARB-AA (-CAB-AA-R)                                                                                |     |                                     | W-PCL-SQ-R |     |    |  |
| W-U2060-MS                                                                                           |     |                                     | W-TR-TQ    |     |    |  |
| W-PCB-R                                                                                              |     |                                     | W-CT-CI-R  |     |    |  |
| W-PAH (-R)                                                                                           |     |                                     | W-PSNP-TQ  |     |    |  |
| W-PFAS-MS                                                                                            |     |                                     |            |     |    |  |

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

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

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

Coolers Unpacked/Checked by: SR Date: 2-27-19

NCRs (Y/N)? N

Event ID: SMP - Gap Cr, Nonsense, Braden, Rattl  
SW-DIST-2019-02-27-01 (SMP)

NCR #

## 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 |
|----------|-------------------|--------------|
|          |                   |              |
|          |                   |              |
|          |                   |              |
|          |                   |              |

### Additional Comments:

|                            |                        |
|----------------------------|------------------------|
| Infrared Thermometer ID:   | REC_02_2018EXP:4/27/19 |
| pH Paper 0.0 – 3.0 Lot #   |                        |
| pH Paper 0 – 13 Lot #      | 222516 EXP:08-15-19    |
| Chlorine Test Strips Lot # | 8261 EXP: 07/2021      |

### 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 \_\_\_\_\_ If No \_\_\_\_\_

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: \_\_\_\_\_



Request Number: RQ-2019-02-25-18

## Florida Department of Environmental Protection

SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

## Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

|                                             |                                                                           |                                                           |                                                                            |                               |                               |
|---------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------|-------------------------------|
| Location                                    | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 2-26-19 Time 1110 | Eastern<br>Central                                                         | Composite end<br>Date Time    | Bottle Group(s)<br>(See pg 2) |
| Field ID/WIN<br>G2SW0110                    | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>7.75                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) | A                             |
| WIN                                         | Temp (C) 21.15                                                            | pH 7.27                                                   | Sample Depth 0.2                                                           | Sp. Conductance (umho/cm) 704 |                               |
| Latitude                                    | Salinity (ppt) 0.34                                                       | Comments<br>E. COLI DROPPED OFF 2 AEL                     |                                                                            |                               |                               |
| Site Name: Gap Creek at 37th St. East       | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |                                                           |                                                                            |                               |                               |
| Location                                    | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 2-26-19 Time 1135 | Eastern<br>Central                                                         | Composite end<br>Date Time    | Bottle Group(s)               |
| Field ID/WIN<br>G2SW0030                    | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>7.56                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) | A                             |
| WIN                                         | Temp (C) 21.73                                                            | pH 7.34                                                   | Sample Depth 0.3                                                           | Sp. Conductance (umho/cm) 704 |                               |
| Latitude                                    | Salinity (ppt) 0.34                                                       | Comments<br>E. COLI DROPPED OFF 2 AEL                     |                                                                            |                               |                               |
| Site Name: Gap Creek @ 45th St              | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |                                                           |                                                                            |                               |                               |
| Location                                    | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 2-26-19 Time 0945 | Eastern<br>Central                                                         | Composite end<br>Date Time    | Bottle Group(s)               |
| Field ID/WIN<br>G2SW0015                    | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>3.59                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) | B                             |
| WIN                                         | Temp (C) 20.16                                                            | pH 5.85                                                   | Sample Depth 0.3                                                           | Sp. Conductance (umho/cm) 790 |                               |
| Latitude                                    | Salinity (ppt) 0.39                                                       | Comments<br>E. COLI DROPPED OFF 2 AEL                     |                                                                            |                               |                               |
| Site Name: Nonsense @ Tara Preserve         | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |                                                           |                                                                            |                               |                               |
| Location                                    | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 2-26-19 Time 1010 | Eastern<br>Central                                                         | Composite end<br>Date Time    | Bottle Group(s)               |
| Field ID/WIN<br>G2SW0044                    | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>4.77                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) | B                             |
| WIN                                         | Temp (C) 23.26                                                            | pH 6.71                                                   | Sample Depth 0.3                                                           | Sp. Conductance (umho/cm) 675 |                               |
| Latitude                                    | Salinity (ppt) 0.33                                                       | Comments<br>E. COLI DROPPED OFF 2 AEL                     |                                                                            |                               |                               |
| Site Name: Braden River @ Cypress Bend Park | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |                                                           |                                                                            |                               |                               |

|                               |                           |                            |                                 |                    |                           |
|-------------------------------|---------------------------|----------------------------|---------------------------------|--------------------|---------------------------|
| Relinquished By:<br>J. Ashton | Date/Time<br>2-26-19 1700 | Shipping Method<br>KES Rep | Number of Coolers Shipped:<br>2 | Received By:<br>SK | Date/Time<br>2-27-19/9150 |
|-------------------------------|---------------------------|----------------------------|---------------------------------|--------------------|---------------------------|



|          |              |                |                 |               |               |                                           |
|----------|--------------|----------------|-----------------|---------------|---------------|-------------------------------------------|
| Group: A | Bottle Type: | P-1L           | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |
|          | ALKALINITY   |                |                 |               |               |                                           |
|          | TURBIDITY    |                |                 |               |               |                                           |
|          | W-CL-IC      |                |                 |               |               |                                           |
|          | W-COLOR      |                |                 |               |               |                                           |
|          | W-F          |                |                 |               |               |                                           |
|          | W-SO4-IC     |                |                 |               |               |                                           |
|          | W-TDS        |                |                 |               |               |                                           |
|          | W-TSS        |                |                 |               |               |                                           |
| Group: A | Bottle Type: | BP-1L          | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |
|          | CHLSUITE-W   |                |                 |               |               |                                           |
| Group: A | Bottle Type: | QPCR-P-500ML   | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |
|          | PCR-FILTER   |                |                 |               |               |                                           |
| Group: A | Bottle Type: | P-250ML-WI-THI | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |
|          | SWD-AEL-EC   |                |                 |               |               |                                           |
| Group: A | Bottle Type: | BG-500ML       | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |
|          | W-E8321-DI   |                |                 |               |               |                                           |
|          | W-E8321-MS   |                |                 |               |               |                                           |
| Group: A | Bottle Type: | P-500ML        | # of Bottles: 3 | Preservative: | ICE And H2SO4 | Enter Number of Bottles Sent to Lab _____ |
|          | W-NH3        |                |                 |               |               |                                           |
|          | W-NO2NO3     |                |                 |               |               |                                           |
|          | W-S-A-TP     |                |                 |               |               |                                           |
|          | W-TKN        |                |                 |               |               |                                           |
|          | W-TOC        |                |                 |               |               |                                           |
| Group: A | Bottle Type: | P-125ML        | # of Bottles: 3 | Preservative: | FILTER-ICE    | Enter Number of Bottles Sent to Lab _____ |
|          | W-PO4-F      |                |                 |               |               |                                           |
| Group: B | Bottle Type: | QPCR-P-500ML   | # of Bottles: 4 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |
|          | PCR-BACR     |                |                 |               |               |                                           |
|          | PCR-HF183    |                |                 |               |               |                                           |
| Group: B | Bottle Type: | P-250ML-WI-THI | # of Bottles: 4 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |
|          | SE-AEL-EC    |                |                 |               |               |                                           |
| Group: B | Bottle Type: | BG-500ML       | # of Bottles: 4 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab _____ |



SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

## Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

|                                                                                                                                                         |                                                                           |                                                                                                        |                                                                                           |                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------|
| Location                                                                                                                                                | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            | Collection (comp begin or grab)<br>Date <u>2-26-19</u> Time <u>12:30</u> <sup>SR</sup> Eastern Central | Composite end<br>Date _____ Time _____                                                    | Bottle Group(s)<br>(See pg 2) |
| Field ID/WIN<br><b>G2SW0017</b><br>                                    | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br><input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat                        | Total Res. Chlorine<br>(mg/L)                                                             | <b>B</b>                      |
| Site Name: Rattlesnake Slough @ Linden                                                                                                                  | Temp (C)                                                                  | pH                                                                                                     | Sample Depth<br><input type="checkbox"/> ft<br><input type="checkbox"/> m                 |                               |
| Salinity (ppt)<br><input type="checkbox"/> dd<br><input type="checkbox"/> dms                                                                           | Comments<br><i>E. COLI MOOPES OFF 2 ALL</i>                               |                                                                                                        |                                                                                           |                               |
| Location                                                                                                                                                | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date <u>2-26-19</u> Time <u>1050</u> Eastern Central                | Composite end<br>Date _____ Time _____                                                    | Bottle Group(s)               |
| Field ID/WIN<br><b>G2SW0018</b><br>                                    | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br><input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat             | Total Res. Chlorine<br>(mg/L)                                                             | <b>B</b>                      |
| Site Name: Cedar Creek @ Saddlehorn                                                                                                                     | Temp (C) <u>21.87</u>                                                     | pH <u>7.13</u>                                                                                         | Sample Depth <u>0.3</u> <input type="checkbox"/> ft <input checked="" type="checkbox"/> m |                               |
| Salinity (ppt)<br><input type="checkbox"/> dd<br><input type="checkbox"/> dms                                                                           | Comments<br><i>E. COLI MOOPES OFF 2 ALL</i>                               |                                                                                                        |                                                                                           |                               |
| Location                                                                                                                                                | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            | Collection (comp begin or grab)<br>Date <u>2-26-19</u> Time <u>1140</u> Eastern Central                | Composite end<br>Date _____ Time _____                                                    | Bottle Group(s)               |
| Field ID<br><b>G2SW0030_DUP</b><br>                                    | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br><input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat                        | Total Res. Chlorine<br>(mg/L)                                                             | <b>A</b>                      |
| Location: Gap Creek at 37th St. East<br>WIN ID: <b>45th ST. 2</b><br> | Temp (C)                                                                  | pH                                                                                                     | Sample Depth<br><input type="checkbox"/> ft<br><input type="checkbox"/> m                 |                               |
| Salinity (ppt)<br><input type="checkbox"/> dd<br><input type="checkbox"/> dms                                                                           | Comments<br><i>E. COLI MOOPES OFF 2 ALL</i>                               |                                                                                                        |                                                                                           |                               |
| Location                                                                                                                                                | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            | Collection (comp begin or grab)<br>Date <u>2-26-19</u> Time <u>1220</u> Eastern Central                | Composite end<br>Date _____ Time _____                                                    | Bottle Group(s)               |
| Field ID<br><b>FB 02262019</b><br>                                   | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br><input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat                        | Total Res. Chlorine<br>(mg/L)                                                             | <b>A*</b>                     |
| LOCATION: Field                                                                                                                                         | Temp (C)                                                                  | pH <u>D.I.</u>                                                                                         | Sample Depth<br><input type="checkbox"/> ft<br><input type="checkbox"/> m                 |                               |
| Salinity (ppt)<br><input type="checkbox"/> dd<br><input type="checkbox"/> dms                                                                           | Comments<br><i>* NO E. COLI</i>                                           |                                                                                                        |                                                                                           |                               |

|                  |           |                 |                            |                        |                                |
|------------------|-----------|-----------------|----------------------------|------------------------|--------------------------------|
| Relinquished By: | Date/Time | Shipping Method | Number of Coolers Shipped: | Received By: <b>SR</b> | Date/Time: <b>2-27-19/9:50</b> |
|------------------|-----------|-----------------|----------------------------|------------------------|--------------------------------|



|          |              |                |                 |               |               |                                     |                |
|----------|--------------|----------------|-----------------|---------------|---------------|-------------------------------------|----------------|
| Group: A | Bottle Type: | P-1L           | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 4              |
|          | ALKALINITY   |                |                 |               |               |                                     |                |
|          | TURBIDITY    |                |                 |               |               |                                     |                |
|          | W-CL-IC      |                |                 |               |               |                                     |                |
|          | W-COLOR      |                |                 |               |               |                                     |                |
|          | W-F          |                |                 |               |               |                                     |                |
|          | W-SO4-IC     |                |                 |               |               |                                     |                |
|          | W-TDS        |                |                 |               |               |                                     |                |
|          | W-TSS        |                |                 |               |               |                                     |                |
| Group: A | Bottle Type: | BP-1L          | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 4              |
|          | CHLSUITE-W   |                |                 |               |               |                                     |                |
| Group: A | Bottle Type: | QPCR-P-500ML   | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 4              |
|          | PCR-FILTER   |                |                 |               |               |                                     |                |
| Group: A | Bottle Type: | P-250ML-WI-THI | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | <del>4</del> 3 |
|          | SWD-AEL-EC   |                |                 |               |               |                                     |                |
| Group: A | Bottle Type: | BG-500ML       | # of Bottles: 3 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 4              |
|          | W-E8321-DI   |                |                 |               |               |                                     |                |
|          | W-E8321-MS   |                |                 |               |               |                                     |                |
| Group: A | Bottle Type: | P-500ML        | # of Bottles: 3 | Preservative: | ICE And H2SO4 | Enter Number of Bottles Sent to Lab | 4              |
|          | W-NH3        |                |                 |               |               |                                     |                |
|          | W-NO2NO3     |                |                 |               |               |                                     |                |
|          | W-S-A-TP     |                |                 |               |               |                                     |                |
|          | W-TKN        |                |                 |               |               |                                     |                |
|          | W-TOC        |                |                 |               |               |                                     |                |
| Group: A | Bottle Type: | P-125ML        | # of Bottles: 3 | Preservative: | FILTER-ICE    | Enter Number of Bottles Sent to Lab | 4              |
|          | W-PO4-F      |                |                 |               |               |                                     |                |
| Group: B | Bottle Type: | QPCR-P-500ML   | # of Bottles: 4 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 4              |
|          | PCR-BACR     |                |                 |               |               |                                     |                |
|          | PCR-HF183    |                |                 |               |               |                                     |                |
| Group: B | Bottle Type: | P-250ML-WI-THI | # of Bottles: 4 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 4              |
|          | SE-AEL-EC    |                |                 |               |               |                                     |                |
| Group: B | Bottle Type: | BG-500ML       | # of Bottles: 4 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 4              |

4 of 4

Group: B      Bottle Type: BG-500ML      # of Bottles: 4      Preservative: ICE      Enter Number of Bottles Sent to Lab 4

W-E8321-DI

W-E8321-MS



Advanced  
Environmental Laboratories, Inc.

☐ **Gainesville:** 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639  
☐ **Jacksonville:** 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354  
☒ **Tallahassee:** 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275  
☒ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

|                                                         |  |                                                                                              |  |                                                                                              |                   |                   |
|---------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|-------------------|-------------------|
| Client Name: FDEP SW Dist.                              |  | Project Name: SMP                                                                            |  | BOTTLE SIZE & TYPE                                                                           | Analysis Required | LABORATORY I.D. # |
| Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637 |  | P.O. Number: B370AE                                                                          |  |                                                                                              |                   |                   |
| Phone: 813-470-5770                                     |  | Project Address:                                                                             |  |                                                                                              |                   |                   |
| Contact: Judy Ashton 813-470-5772                       |  | Special Instructions: RQ-2019-02-25-18                                                       |  |                                                                                              |                   |                   |
| Sampled By:                                             |  | Turn Around Time: <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> RUSH |  | <input type="checkbox"/> ADaPT <input type="checkbox"/> EQUIS <input type="checkbox"/> Other |                   |                   |
| Page: 1 of 2                                            |  |                                                                                              |  |                                                                                              |                   |                   |

| SAMPLE ID                    | SAMPLE DESCRIPTION                          | Grab Comp | SAMPLING |      | MATRIX | NO. COUNT | PRE SER. VATI ON | BOTTLE SIZE & TYPE | Analysis Required | LABORATORY I.D. # |
|------------------------------|---------------------------------------------|-----------|----------|------|--------|-----------|------------------|--------------------|-------------------|-------------------|
|                              |                                             |           | DATE     | TIME |        |           |                  |                    |                   |                   |
| Field ID/WIN<br>G2SW0110<br> | Site Name: Gap Creek at 37th St. East       |           | 2-26-19  | 1110 | SW     | 1         |                  |                    | 1                 |                   |
| Field ID/WIN<br>G2SW0030<br> | Site Name: Gap Creek @ 45th St              |           | 2-26-19  | 1135 | SW     | 1         |                  |                    | 1                 |                   |
| Field ID/WIN<br>G2SW0015<br> | Site Name: Nonsense @ Tara Preserve         |           | 2-26-19  | 0945 | SW     | 1         |                  |                    | 1                 |                   |
| Field ID/WIN<br>G2SW0044<br> | Site Name: Braden River @ Cypress Bend Park |           | 2-26-19  | 1010 | SW     | 1         |                  |                    | 1                 |                   |
| Field ID/WIN<br>G2SW0017<br> | Site Name: Rattlesnake Slough @ Linden      |           | 2-26-19  | 1230 | SW     | 1         |                  |                    | 1                 |                   |

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received \_\_\_\_\_ (in degrees celcius)

DCN: AD-051 Form last revised 04/30/2015 Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

| Relinquished by: | Date    | Time | Received by: | Date    | Time |
|------------------|---------|------|--------------|---------|------|
| Judy Ashton      | 2-26-19 | 1400 | [Signature]  | 2-26-19 | 1400 |

**FOR DRINKING WATER USE:**  
 PWS ID: \_\_\_\_\_





|                                     |                                                                                                                        |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/>            | <u><b>Gainesville:</b></u> 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639                |
| <input type="checkbox"/>            | <u><b>Jacksonville:</b></u> 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354           |
| <input type="checkbox"/>            | <u><b>Tallahassee:</b></u> 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275 |
| <input checked="" type="checkbox"/> | <u><b>Tampa:</b></u> 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327                       |

[illegible]

Printed: 2/27/2019 10:11:29 AM

Page 1 of 2

Date of Request: 30-JAN-2019  
 Created By: PASWATER\_B On: 30-JAN-2019  
 Modified By: JASROTIA\_P On: 06-FEB-2019  
 Customer: SW-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: Southwest District  
 Sampling Event: SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

**Send Coolers To:**

Phone: 813-632-7600  
 FL Dept. of Environmental Protection  
 13051 N. Telecom Parkway  
 Temple Terrace, FL 33637-0926  
 Attn: Ben Paswater

Program Module Number:  
 Priority: 3  
 Event Status: S  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 06-FEB-2019  
 Biology Request Reviewed By: JASROTIA\_P On: 06-FEB-2019  
 Sampling Kit Required: YES Ship on: 15-FEB-2019  
 Sampling Kit Shipped: YES On: 11-FEB-2019  
 Sampling Kit Packed By: SHAIK\_A  
 Preservatives Needed: NO  
 Date to Receive Samples: 25-FEB-2019  
 Received By:

**Send Final Report To:**

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

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

Comments: SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

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

|                                   |                      |                                                                                                              |
|-----------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-1L                 | Number of Bottles: 3 | 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-CL-IC                           | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Chloride in aqueous matrices                                                            |
| W-COLOR                           | Template: DEFAULT    | (SM 2120 B) True Color measured at 450 nm                                                                    |
| Color (true)                      |                      |                                                                                                              |
| W-F                               | Template: DEFAULT    | (SM 4500 F-C-97) 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-97) Total Dissolved Solids in aqueous matrices                                                    |
| W-TSS                             | Template: DEFAULT    | (SM 2540 D-97) 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: QPCR-P-500ML         | Number of Bottles: 3 | Preserved With: ICE                                                                                          |
| PCR-FILTER                        | Template: DEFAULT    | (SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis                                |
| Bottle Type: P-250ML-WI-THI       | Number of Bottles: 3 | Preserved With: ICE                                                                                          |
| SWD-AEL-EC                        | Template: DEFAULT    | (EPA 1603) Escherichia coli by membrane filter Advanced Environmental Laboratory in Tampa                    |
| Bottle Type: BG-500ML             | Number of Bottles: 3 | 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: 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-00) Nonpurgeable Organic Carbon in aqueous matrices                                               |
| Bottle Type: P-125ML              | Number of Bottles: 3 | Preserved With: FILTER-ICE                                                                                   |



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

Bottle Type: P-125ML      Number of Bottles: 3      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 4 Samples:**

Bottle Type: BG-500ML      Number of Bottles: 4      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: QPCR-P-500ML      Number of Bottles: 4      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-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: 4      Preserved With: ICE  
SE-AEL-EC      Template: DEFAULT      (EPA 1603) Escherichia coli by membrane filter method using modified mTEC by Advanced Environmental Laboratory-Miami

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

N ID: TLHA (813) 470-2  
PASWATER  
FL DEP SOUTHWEST DISTRICT  
13051 N TELECOM PKWY  
TEMPLE TERRACE, FL 33637-26  
UNITED STATES US

SHIP DATE: 11FEB19  
ACTWGT: 35.00 LB MAN  
CAD: 0446970/CAFE321

TO JOHN WATTS  
FLORIDA DEP/CHEMISTRY SECTION  
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

245-8077

REF:

DEPT:



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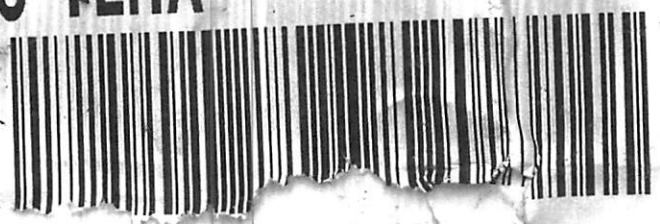
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301/EE30/23155

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PKNY

TELEPHONE: FL 336370926  
UNIT STATES US

JOHN WATTS

FLORIDA DEP/CHEMISTRY SECTION  
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

(850) 246-8077

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TLH



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