

RQ- 2019-06-10-11

## Log-in Checklist

Login Station ID: #4Shipping Method: FedEx | UPS | HD | GreyhoundDate/Time of Receipt: 06/13/19 @ 10:00

| Cooler Temperature* | Samples Frozen<br>YES | * All Samples in Cooler Preserved with |          | Number of Sample Containers in Cooler | Evidence Tape |          |          |    | Tracking #<br>Damaged waybills only |
|---------------------|-----------------------|----------------------------------------|----------|---------------------------------------|---------------|----------|----------|----|-------------------------------------|
|                     |                       | HNO <sub>3</sub>                       | Formalin |                                       | Present?      |          | *Intact? |    |                                     |
|                     |                       |                                        |          |                                       | Yes           | No       | Yes      | No |                                     |
| <u>2.0°C</u>        |                       |                                        |          | <u>10</u>                             |               | <u>X</u> |          |    | <u>4751 8777 7210</u>               |
|                     |                       |                                        |          |                                       |               |          |          |    |                                     |
|                     |                       |                                        |          |                                       |               |          |          |    |                                     |
|                     |                       |                                        |          |                                       |               |          |          |    |                                     |
|                     |                       |                                        |          |                                       |               |          |          |    |                                     |
|                     |                       |                                        |          |                                       |               |          |          |    |                                     |
|                     |                       |                                        |          |                                       |               |          |          |    |                                     |

\* 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 and microbiology), or if Evidence Seal is damaged. Identify the containers in the affected cooler(s) on back of this form. **DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C) without login confirmation from customer for samples requiring ice preservation. An NCR still is required.**

\*\*Chain of Custody/ Field Sheet(s) Included? Yes ✓ No       Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes ✓ No ⊗

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

## CONTAINER CHECK

\*\*Evidence Tape on Bottles? Yes        No X 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: TR

Chlorine detected? (One container checked per Field ID)

Yes        No X Init: TR

If "YES", list affected Field IDs and Test IDs below.

| Field ID | List TestID(s) where Chlorine was Detected, an NCR is required. |
|----------|-----------------------------------------------------------------|
|          |                                                                 |
|          |                                                                 |
|          |                                                                 |
|          |                                                                 |

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

\*\*Acid Preserved Samples: pH ≤ 2.0? Yes        No        NA X Init: TR\*\*W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes        No        NA X Init: TRCoolers Unpacked/Checked by: Tulley R. Date: 06/13/19NCRs (Y/N)? NEvent ID: SMP - Alafia, Alafia, 30 Mile, and  
SW-DIST-2019-06-13-01 (SMP)NCR #       Date Received: 13-JUN-2019 10:00  
Federal Express REF-10-2-5

# Log-in Checklist

## Samples with Incorrect pH Preservation

| Field ID | Bottle TestID(s) | pH | Action Taken |
|----------|------------------|----|--------------|
|          |                  |    |              |
|          |                  |    |              |
|          |                  |    |              |

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

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

## Bottles Not Intact

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

## Samples with Insufficient Volume for Analyses

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

## Additional Comments:

|                            |                              |
|----------------------------|------------------------------|
| Infrared Thermometer ID:   | REC_04_2018   EXP:04/29/2020 |
| pH Test Strips 0 – 6 Lot # | 213316AV   EXP:05/15/2020    |
| pH Paper 0 – 3 Lot #       |                              |
| pH Paper 0 – 13 Lot #      | 215517   EXP: 06/01/2020     |
| Chlorine Test Strips Lot # | 8261   EXP: 07/30/2021       |

## ENCORE SAMPLES

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

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

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-2019-06-10-11

SMP - Alafia, Alafia, 30 Mile, and McDonalds

# Florida Department of Environmental Protection 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             | Collection (comp begin or grab) | <input checked="" type="checkbox"/> Eastern | Composite end              | Bottle Group(s)<br>(See pg 2) |
| Field ID/WIN                                      | G2SW0045 | <input checked="" type="checkbox"/> Grab  | Date 6-12-19 Time 1200          | Central                                     | Date                       |                               |
| Matrix (type, e.g., Salt, Fresh, etc)             |          | Diss. Oxygen                              | 71.4                            | <input checked="" type="checkbox"/> mg/L    | Total Res. Chlorine (mg/L) |                               |
| Temp (C)                                          | 25.87    | pH                                        | 7.32                            | <input type="checkbox"/> % sat              |                            |                               |
| Site Name: Alafia River @ Center Ave              |          | Salinity (ppt)                            | 0.15                            | Sample Depth                                | 0.3                        | Sp. Conductance (umho/cm)     |
|                                                   |          | <input type="checkbox"/> dd               |                                 | <input checked="" type="checkbox"/> m       | 313                        |                               |
|                                                   |          | Comments: E. COLI DROPPED OFF 2 BENCHMARK |                                 |                                             |                            |                               |
| Location                                          |          | <input type="checkbox"/> Comp             | Collection (comp begin or grab) | <input checked="" type="checkbox"/> Eastern | Composite end              | Bottle Group(s)               |
| Field ID/WIN                                      | G2SW0091 | <input checked="" type="checkbox"/> Grab  | Date 6-12-19 Time 1230          | Central                                     | Date                       |                               |
| Matrix (type, e.g., Salt, Fresh, etc)             |          | Diss. Oxygen                              | 6.74                            | <input checked="" type="checkbox"/> mg/L    | Total Res. Chlorine (mg/L) |                               |
| Temp (C)                                          | 30.1     | pH                                        | 7.75                            | <input type="checkbox"/> % sat              |                            |                               |
| Site Name: Alafia R. @ Boat Ramp Dock             |          | Salinity (ppt)                            |                                 | Sample Depth                                | 0.3                        | Sp. Conductance (umho/cm)     |
|                                                   |          | <input type="checkbox"/> dd               |                                 | <input checked="" type="checkbox"/> m       | 301                        |                               |
|                                                   |          | Comments: ENTERO DROPPED OFF 2 BENCHMARK  |                                 |                                             |                            |                               |
| Location                                          |          | <input type="checkbox"/> Comp             | Collection (comp begin or grab) | <input checked="" type="checkbox"/> Eastern | Composite end              | Bottle Group(s)               |
| Field ID/WIN                                      | G2SW0046 | <input checked="" type="checkbox"/> Grab  | Date 6-12-19 Time 1010          | Central                                     | Date                       |                               |
| Matrix (type, e.g., Salt, Fresh, etc)             |          | Diss. Oxygen                              | 5.78                            | <input checked="" type="checkbox"/> mg/L    | Total Res. Chlorine (mg/L) |                               |
| Temp (C)                                          | 25.43    | pH                                        | 7.14                            | <input type="checkbox"/> % sat              |                            |                               |
| Site Name: Thirtymile Creek @ Nichols Rd.         |          | Salinity (ppt)                            | 0.17                            | Sample Depth                                | 0.3                        | Sp. Conductance (umho/cm)     |
|                                                   |          | <input type="checkbox"/> dd               |                                 | <input checked="" type="checkbox"/> m       | 360                        |                               |
|                                                   |          | Comments: E. COLI DROPPED OFF 2 BENCHMARK |                                 |                                             |                            |                               |
| Location                                          |          | <input type="checkbox"/> Comp             | Collection (comp begin or grab) | <input checked="" type="checkbox"/> Eastern | Composite end              | Bottle Group(s)               |
| Field ID/WIN                                      | G2SW0047 | <input checked="" type="checkbox"/> Grab  | Date 6-12-19 Time 0945          | Central                                     | Date                       |                               |
| Matrix (type, e.g., Salt, Fresh, etc)             |          | Diss. Oxygen                              | 6.25                            | <input checked="" type="checkbox"/> mg/L    | Total Res. Chlorine (mg/L) |                               |
| Temp (C)                                          | 25.31    | pH                                        | 7.19                            | <input type="checkbox"/> % sat              |                            |                               |
| Site Name: Thirtymile Creek @ Train Tracks Mosiac |          | Salinity (ppt)                            | 0.16                            | Sample Depth                                | 0.3                        | Sp. Conductance (umho/cm)     |
|                                                   |          | <input type="checkbox"/> dd               |                                 | <input checked="" type="checkbox"/> m       | 331                        |                               |
|                                                   |          | Comments: E. COLI DROPPED OFF 2 BENCHMARK |                                 |                                             |                            |                               |

|                  |              |                 |                            |              |                  |
|------------------|--------------|-----------------|----------------------------|--------------|------------------|
| Relinquished By: | Date/Time    | Shipping Method | Number of Coolers Shipped: | Received By: | Date/Time        |
| J. Ashton        | 6-12-19 1600 | Fed Ex          | 1                          | Tyler R      | 06/13/19 @ 10:00 |

|                        |                             |                 |                   |                                     |   |
|------------------------|-----------------------------|-----------------|-------------------|-------------------------------------|---|
| Group: A               | Bottle Type: QPCR-P-500ML   | # of Bottles: 1 | Preservative: ICE | Enter Number of Bottles Sent to Lab | 1 |
| PCR-FILTER             |                             |                 |                   |                                     |   |
| Group: A               | Bottle Type: P-250ML-WI-THI | # of Bottles: 1 | Preservative: ICE | Enter Number of Bottles Sent to Lab | 1 |
| SW-BEA-ECQ             |                             |                 |                   |                                     |   |
| Group: A               | Bottle Type: BG-500ML       | # of Bottles: 1 | Preservative: ICE | Enter Number of Bottles Sent to Lab | 1 |
| W-E8321-DI             |                             |                 |                   |                                     |   |
| W-E8321-MS             |                             |                 |                   |                                     |   |
| 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 |
| SW-BEA-ECQ, SW-BEA-ENQ |                             |                 |                   |                                     |   |
| 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             |                             |                 |                   |                                     |   |

*6/2/2017*

Request Number: RQ-2019-06-10-11

SMP - Alafia, Alafia, 30 Mile, and McDonalds

# Florida Department of Environmental Protection

## Central Laboratory Submittal Form

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Page 1 of 2

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 <u>6-12-19</u> Time <u>1050</u> |  | Eastern<br>Central                                                         |  | Composite end<br>Date _____ Time _____ |  | Bottle Group(s)<br>(See pg 2) |  |
| Field ID/WIN<br><b>G2SW0093</b>                                   |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen<br><u>6.32</u>                                             |  | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat |  | Total Res. Chlorine<br>(mg/L)          |  | <b>B</b>                      |  |
| Site Name: McDonald Branch @ Thompson Rd                          |  | Temp (C) <u>24.23</u>                                                     |  | pH <u>6.92</u>                                                          |  | Sample Depth <u>0.3</u>                                                    |  | Sp. Conductance (umho/cm) <u>253</u>   |  |                               |  |
| Latitude <input type="checkbox"/> dd <input type="checkbox"/> dms |  | Longitude <input type="checkbox"/> dd <input type="checkbox"/> dms        |  | Salinity (ppt) <u>0.12</u>                                              |  | Comments<br><u>E. COLI DROPPED OFF @ BENCHMARK</u>                         |  |                                        |  |                               |  |

|                                                                   |  |                                                                    |  |                                                                                 |  |                                                                     |  |                                        |  |                 |  |
|-------------------------------------------------------------------|--|--------------------------------------------------------------------|--|---------------------------------------------------------------------------------|--|---------------------------------------------------------------------|--|----------------------------------------|--|-----------------|--|
| Location                                                          |  | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab     |  | Collection (comp begin or grab)<br>Date _____ Time _____                        |  | Eastern<br>Central                                                  |  | Composite end<br>Date _____ Time _____ |  | Bottle Group(s) |  |
| Field ID                                                          |  | 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)                                       |  |                                        |  |                 |  |
| WIN/STORET #                                                      |  | Temp (C)                                                           |  | pH                                                                              |  | Sample Depth <input type="checkbox"/> ft <input type="checkbox"/> m |  | Sp. Conductance (umho/cm)              |  |                 |  |
| Latitude <input type="checkbox"/> dd <input type="checkbox"/> dms |  | Longitude <input type="checkbox"/> dd <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 _____                        |  | Eastern<br>Central                                                  |  | Composite end<br>Date _____ Time _____ |  | Bottle Group(s) |  |
| Field ID                                                          |  | 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)                                       |  |                                        |  |                 |  |
| WIN/STORET #                                                      |  | Temp (C)                                                           |  | pH                                                                              |  | Sample Depth <input type="checkbox"/> ft <input type="checkbox"/> m |  | Sp. Conductance (umho/cm)              |  |                 |  |
| Latitude <input type="checkbox"/> dd <input type="checkbox"/> dms |  | Longitude <input type="checkbox"/> dd <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 _____                        |  | Eastern<br>Central                                                  |  | Composite end<br>Date _____ Time _____ |  | Bottle Group(s) |  |
| Field ID                                                          |  | 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)                                       |  |                                        |  |                 |  |
| WIN/STORET #                                                      |  | Temp (C)                                                           |  | pH                                                                              |  | Sample Depth <input type="checkbox"/> ft <input type="checkbox"/> m |  | Sp. Conductance (umho/cm)              |  |                 |  |
| Latitude <input type="checkbox"/> dd <input type="checkbox"/> dms |  | Longitude <input type="checkbox"/> dd <input type="checkbox"/> dms |  | Salinity (ppt)                                                                  |  | Comments                                                            |  |                                        |  |                 |  |

|                  |           |                 |                            |                              |                                  |
|------------------|-----------|-----------------|----------------------------|------------------------------|----------------------------------|
| Relinquished By: | Date/Time | Shipping Method | Number of Coolers Shipped: | Received By: <u>Tyler R.</u> | Date/Time <u>6/13/19 @ 10:00</u> |
|------------------|-----------|-----------------|----------------------------|------------------------------|----------------------------------|

|            |              |                |                 |               |     |                                           |
|------------|--------------|----------------|-----------------|---------------|-----|-------------------------------------------|
| Group: A   | Bottle Type: | QPCR-P-500ML   | # of Bottles: 1 | Preservative: | ICE | Enter Number of Bottles Sent to Lab _____ |
| PCR-FILTER |              |                |                 |               |     |                                           |
| Group: A   | Bottle Type: | P-250ML-WI-THI | # of Bottles: 1 | Preservative: | ICE | Enter Number of Bottles Sent to Lab _____ |
| SW-BEA-ECQ |              |                |                 |               |     |                                           |
| Group: A   | Bottle Type: | BG-500ML       | # of Bottles: 1 | Preservative: | ICE | Enter Number of Bottles Sent to Lab _____ |
| W-E8321-DI |              |                |                 |               |     |                                           |
| W-E8321-MS |              |                |                 |               |     |                                           |
| 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 _____ |
| SW-BEA-ECQ |              |                |                 |               |     |                                           |
| Group: B   | Bottle Type: | BG-500ML       | # of Bottles: 4 | Preservative: | ICE | Enter Number of Bottles Sent to Lab _____ |
| W-E8321-DI |              |                |                 |               |     |                                           |
| W-E8321-MS |              |                |                 |               |     |                                           |

Benchmark EnviroAnalytical, Inc  
1711 12<sup>th</sup> Street East  
Palmetto, FL 34221  
941-723-9986  
941-723-6061 Fax

P.O. # B35040  
BQ-2019-06-10-11

Project Name:

|                         |                                          |
|-------------------------|------------------------------------------|
| Client Information:     | FDEP                                     |
| Address:                | 13051 N. TELECOM PKWY<br>TAMPA, FL 33637 |
| Phone #                 | 813-470-5772                             |
| Fax #                   |                                          |
| Email                   | judy.ashton@dep.state.fl.us + DEPNV1040  |
| Laboratory Submission # | 19060503                                 |

| Sample Name                              | Sample Type <sup>1</sup> / Sample Matrix <sup>2</sup> | Collection |      | Container |          |                   | Preservative <sup>4</sup>              | Parameters for Analysis | Laboratory Sample # |
|------------------------------------------|-------------------------------------------------------|------------|------|-----------|----------|-------------------|----------------------------------------|-------------------------|---------------------|
|                                          |                                                       | Date       | Time | Qty       | Capacity | Type <sup>3</sup> | Lab Preserved <input type="checkbox"/> |                         |                     |
| G25W0045<br>ALAFIA RIVER @ CENTER AVE    | SW                                                    | 6-12-19    | 1200 | 1         | 12DML    | P                 | ICE                                    | E. COLI                 | 1                   |
| G25W0091<br>ALAFIA RIVER @ BOAT RAMP     | "                                                     | "          | 1230 | 1         | "        | "                 | "                                      | ENTERO                  | 2                   |
| G25W0046<br>THIRTYMILE CREEK @ NICHOLS   | "                                                     | "          | 1010 | 1         | "        | "                 | "                                      | E. COLI                 | 3                   |
| G25W0047<br>THIRTYMILE CREEK @ MOSAIC    | "                                                     | "          | 0945 | 1         | "        | "                 | "                                      | E. COLI                 | 4                   |
| G25W0093<br>MCDONALD'S BRANCH @ THOMPSON | "                                                     | "          | 1050 | 1         | "        | "                 | "                                      | E. COLI                 | 5                   |
|                                          |                                                       |            |      |           |          |                   |                                        |                         |                     |
|                                          |                                                       |            |      |           |          |                   |                                        |                         |                     |

<sup>1</sup> "Sample Type" is used to indicate whether the sample was a grab (G) or whether it was a composite (C).  
<sup>2</sup> "Sample Matrix" is used to indicate whether the sample is being discharged to drinking water (DW), groundwater (GW), surface water (SW), fresh surface water (FSW), saline surface water (SSW), soil, sediment (SDMNT), or sludge (SLDG).  
<sup>3</sup> "Container Type" is used to indicate whether the container is plastic (P) or glass (G).  
<sup>4</sup> Sample must be refrigerated or stored in wet ice after collection. The temperature during storage should be less than or equal to 6°C (42.8°F).  
Under "Preservative," list any preservatives that were added to the sample container.

**Instructions:**

- Each bottle has a label identifying sample ID, measured preservative contained in the bottle, sample type, client ID, and parameters for analysis.
- The following information should be added to each bottle label after collection with permanent black ink: date and time of collection, sampler's name or initials, and any field number or ID.
- All bottles not containing preservative may be rinsed with appropriate sample prior to collection.
- The client is responsible for documentation of the sampling event. Please note special sampling events on the sample custody form.

|   |                               |                 |              |                             |                 |              |
|---|-------------------------------|-----------------|--------------|-----------------------------|-----------------|--------------|
| 1 | Collected By:<br>J. Ashton    | Date<br>6-12-19 | Time<br>1230 | Received By:<br>[Signature] | Date<br>6-12-19 | Time<br>1340 |
| 2 | Relinquished By:<br>J. Ashton | Date<br>6-12-19 | Time<br>1340 | Received By:                | Date            | Time         |

|                                             |                    |
|---------------------------------------------|--------------------|
| Laboratory Sample Acceptability:            |                    |
| pH < 2: <input checked="" type="checkbox"/> | Temperature: 6.0°C |

Date of Request: 29-JAN-2019  
 Created By: PASWATER\_B On: 29-JAN-2019  
 Modified By: JASROTIA\_P On: 23-MAY-2019  
 Customer: SW-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: Southwest District  
 Sampling Event: SMP - Alafia, Alafia, 30 Mile, and McDonalds

**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: 23-MAY-2019  
 Biology Request Reviewed By: JASROTIA\_P On: 23-MAY-2019  
 Sampling Kit Required: YES Ship on: 31-MAY-2019  
 Sampling Kit Shipped: YES On: 28-MAY-2019  
 Sampling Kit Packed By: REAVES\_S  
 Preservatives Needed: NO  
 Date to Receive Samples: 10-JUN-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: Alafia, Alafia, 30 Mile, and McDonalds

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

|                             |                      |                                                                                         |
|-----------------------------|----------------------|-----------------------------------------------------------------------------------------|
| Bottle Type: QPCR-P-500ML   | Number of Bottles: 1 | 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: 1 | Preserved With: ICE                                                                     |
| SW-BEA-ECQ                  | Template: DEFAULT    | (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by BEA in Palmetto                       |
| 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:            | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS |

**Bottle Group B (Water) With 4 Samples:**

|                             |                      |                                                                                                                                               |
|-----------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 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                                                                                                                           |
| SW-BEA-ECQ                  | Template: DEFAULT    | (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by BEA in Palmetto                                                                             |
| 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:            | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS                                                       |

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