

Date of Request: 08-AUG-2019  
 Created By: PASWATER\_B On: 08-AUG-2019  
 Modified By: JASROTIA\_P On: 08-OCT-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: R  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 08-OCT-2019  
 Biology Request Reviewed By: JASROTIA\_P On: 08-OCT-2019  
 Sampling Kit Required: YES Ship on: 18-OCT-2019  
 Sampling Kit Shipped: YES On: 14-OCT-2019  
 Sampling Kit Packed By: MCCOY\_I  
 Preservatives Needed: NO  
 Date to Receive Samples: 28-OCT-2019  
 Received By: AYRES\_J On: 25-OCT-2019

**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: P-120ML-WC-THI Number of Bottles: 2 Preserved With: ICE  
 SW-AEL-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Colilert-18/QT by AEL in Tampa  
 Escherichia Coli-Quanti-Tray

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  
 \*Acesulfame K  
 \*AMPA  
 \*Endothall  
 \*Glufosinate  
 \*Glyphosate  
 \*Sucralose

W-E8321-MS Template: DEFAULT (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS  
 \*Acetaminophen  
 \*Acetamiprid  
 \*Afidopyropen  
 \*Benzovindiflupyr  
 \*Carbamazepine  
 \*Clothianidin  
 \*Dinotefuran  
 \*Fluridone  
 \*Hydrocodone  
 \*Ibuprofen  
 \*Imazapyr  
 \*Mandestrobin  
 \*Naproxen  
 \*Primidone  
 \*Pyraclostrobin  
 \*Thiamethoxam  
 \*Tolfenpyrad  
 \*Triclopyr

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

|                       |                      |                                                                                         |
|-----------------------|----------------------|-----------------------------------------------------------------------------------------|
| Bottle Type: BG-500ML | Number of Bottles: 1 | Preserved With: ICE                                                                     |
| W-E8321-MS            | Template: DEFAULT    | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS |
| 2,4-D                 |                      |                                                                                         |
| Bentazon              |                      |                                                                                         |
| Diuron                |                      |                                                                                         |
| Fenuron               |                      |                                                                                         |
| Imidacloprid          |                      |                                                                                         |
| Linuron               |                      |                                                                                         |
| MCP                   |                      |                                                                                         |

**Bottle Group B (Water) With 5 Samples:**

|                           |                      |                                                                                                                                               |
|---------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Bottle Type: QPCR-P-500ML | Number of Bottles: 5 | 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 |
| *BacR-qPCR                |                      |                                                                                                                                               |
| PCR-HF183                 | Template: DEFAULT    | (SOP-PCR-1.0) Detection and quantification of human-specific HF183 Bacteroides genetic marker with quantitative polymerase chain reaction     |
| *HF183-qPCR               |                      |                                                                                                                                               |

|                              |                       |                                                                   |
|------------------------------|-----------------------|-------------------------------------------------------------------|
| Bottle Type: P-120ML-WC-THI  | Number of Bottles: 10 | Preserved With: ICE                                               |
| SW-AEL-ECQ                   | Template: DEFAULT     | (SM 9223 B Quanti-Tray) E. coli by Colilert-18/QT by AEL in Tampa |
| Escherichia Coli-Quanti-Tray |                       |                                                                   |

|                       |                      |                                                                                         |
|-----------------------|----------------------|-----------------------------------------------------------------------------------------|
| Bottle Type: BG-500ML | Number of Bottles: 5 | Preserved With: ICE                                                                     |
| W-E8321-DI            | Template: DEFAULT    | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS |
| *Acesulfame K         |                      |                                                                                         |
| *AMPA                 |                      |                                                                                         |
| *Endothall            |                      |                                                                                         |
| *Glufosinate          |                      |                                                                                         |
| *Glyphosate           |                      |                                                                                         |
| *Sucralose            |                      |                                                                                         |

|                   |                   |                                                                                         |
|-------------------|-------------------|-----------------------------------------------------------------------------------------|
| W-E8321-MS        | Template: DEFAULT | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS |
| *Acetaminophen    |                   |                                                                                         |
| *Acetamiprid      |                   |                                                                                         |
| *Afidopyropen     |                   |                                                                                         |
| *Benzovindiflupyr |                   |                                                                                         |
| *Carbamazepine    |                   |                                                                                         |
| *Clothianidin     |                   |                                                                                         |
| *Dinotefuran      |                   |                                                                                         |
| *Fluridone        |                   |                                                                                         |
| *Hydrocodone      |                   |                                                                                         |
| *Ibuprofen        |                   |                                                                                         |
| *Imazapyr         |                   |                                                                                         |
| *Mandestrobin     |                   |                                                                                         |
| *Naproxen         |                   |                                                                                         |
| *Primidone        |                   |                                                                                         |
| *Pyraclostrobin   |                   |                                                                                         |
| *Thiamethoxam     |                   |                                                                                         |
| *Tolfenpyrad      |                   |                                                                                         |
| *Triclopyr        |                   |                                                                                         |
| 2,4-D             |                   |                                                                                         |
| Bentazon          |                   |                                                                                         |
| Diuron            |                   |                                                                                         |
| Fenuron           |                   |                                                                                         |
| Imidacloprid      |                   |                                                                                         |
| Linuron           |                   |                                                                                         |
| MCP               |                   |                                                                                         |