

Date of Request: 29-JAN-2019
 Created By: PASWATER_B On: 29-JAN-2019
 Modified By: JASROTIA_P On: 30-JAN-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: 29-JAN-2019
 Biology Request Reviewed By: JASROTIA_P On: 30-JAN-2019
 Sampling Kit Required: YES Ship on: 08-FEB-2019
 Sampling Kit Shipped: YES On: 07-FEB-2019
 Sampling Kit Packed By: REAVES_S
 Preservatives Needed: NO
 Date to Receive Samples: 18-FEB-2019
 Received By: SHAIK_A On: 22-FEB-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: 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
 *HF183 - Human Source Marker

Bottle Type: P-250ML-WI-THI Number of Bottles: 1 Preserved With: ICE
 SWD-AEL-EC Template: DEFAULT (EPA 1603) Escherichia coli by membrane filter Advanced Environmental Laboratory in Tampa
 Escherichia coli-Membrane Filter

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

*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-250ML-WI-THI Number of Bottles: 4 Preserved With: ICE
 SWD-AEL-EC Template: DEFAULT (EPA 1603) Escherichia coli by membrane filter Advanced Environmental Laboratory in Tampa
 Escherichia coli-Membrane Filter

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

*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

*Carbamazepine

*Fluridone

Bottle Group B (Water) With 4 Samples:

Bottle Type: BG-500ML

Number of Bottles: 4

Preserved With: ICE

W-E8321-MS Template: DEFAULT

(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

*Hydrocodone

*Ibuprofen

*Imazapyr

*Naproxen

*Primidone

*Pyraclostrobin

*Triclopyr

2,4-D

Bentazon

Diuron

Fenuron

Imidacloprid

Linuron

MCCP

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