

Date of Request: 30-DEC-2019
 Created By: MUSSON_C On: 30-DEC-2019
 Modified By: MUSSON_C On: 30-DEC-2019
 Customer: WQAP
 Project: VALDOSTAWW
 Division: Division of Environmental Assessment and Restoration
 District:
 Sampling Event: Wacissa river, Wacissa Springs

Send Coolers To:

Phone: 850-245-8454
 2600 Blair Stone Rd
 MS #3560
 Tallahassee, FL 32399-2400
 Attn: Curtis Musson

Program Module Number:
 Priority: 1
 Event Status: P
 Criminal Investigation: NO
 Chemistry Request Reviewed By:
 Biology Request Reviewed By:

Send Final Report To:

2600 Blair Stone Rd
 MS #3560
 Tallahassee, FL 32399-2400
 Attn: Curtis Musson

Sampling Kit Required: YES Ship on: 30-DEC-2019
 Sampling Kit Shipped:
 Sampling Kit Packed By:
 Preservatives Needed: NO
 Date to Receive Samples: 09-JAN-2020
 Received By:

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

Comments: Group A: E. coli, Fecal Coliforms, qPCR, Tracers

Packing Notes:
 Not FedEx labels
 No Trash Bags
 No Bubblewrap

Bottle Group A (Water) With 12 Samples:

Bottle Type:	Number of Bottles:	Preserved With:
EC-18QT-CL Template: DEFAULT Escherichia Coli-Quanti-Tray	(SM 9223 Quanti-Tray)	Escherichia coli by Colilert 18 Quanti-Tray method-chlorinated water systems
FC-MF-CL Template: DEFAULT Fecal Coliforms-Membrane Filter	(SM 9222 D)	Fecal coliforms by membrane filter method-chlorinated water systems
PCR-BACR Template: DEFAULT *BacR-qPCR	(SOP-PCR-1.4)	Detection and quantification of Ruminant specific Bacteroidetes BacR genetic marker with quantitative polymerase chain reaction
PCR-DG3 Template: DEFAULT *DG3-qPCR	(SOP-PCR-1.5)	Detection and quantification of canine-specific DG3 Bacteroides genetic marker with quantitative polymerase chain reaction
PCR-GFD Template: DEFAULT *GFD-purified-qPCR	(SOP-PCR-1.3)	Detection and quantification of bird specific Helicobacter GFD genetic marker with quantitative polymerase chain reaction
PCR-GULL2 Template: DEFAULT *GULL2-qPCR	(SOP-PCR-1.2)	Detection and quantification of coastal bird specific Catellicoccus marimammaliu Gull2 genetic marker with quantitative polymerase chain reaction
PCR-HF183 Template: DEFAULT *HF183-qPCR	(SOP-PCR-1.0)	Detection and quantification of human-specific HF183 Bacteroides genetic marker with quantitative polymerase chain reaction
W-E8321-DI Template: DEFAULT *Acesulfame K *AMPA *Endothall	(EPA 8321B)	Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Bottle Group A (Water) With 12 Samples:

Bottle Type:	Number of Bottles:	Preserved With:
W-E8321-DI	Template: DEFAULT	(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
*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		

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