RQ-2017-09-18-26

Date of Request: 21-AUG-2017
Created By: MUSSON_C On: 21-AUG-2017
Modified By: MUSSON_C On: 21-AUG-2017
Customer: WAS-SECT
Project: SMP
Division:
District:
Sampling Event: Big Branch, Soapstone

Send Coolers To:

Phone: 850-245-8453
2600 Blair Stone Rd

Tallahassee, FL 32399
Attn: Curtis Musson

Send Final Report To:

2600 Blair Stone Rd

Tallahassee, FL 32399
Attn: Curtis Musson

Program Module Number:
Priority: 3
Event Status: P
Criminal Investigation: NO
Chemistry Request Reviewed By:
Biology Request Reviewed By:
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped:
Sampling Kit Packed By:
Preservatives Needed: NO
Date to Receive Samples: 19-SEP-2017
Received By:

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

Comments:
Group A: Freshwater Kit, No Metals
Group B: E.coli
Group C: SCI
Group D: Tracers (A-HERB Short list)
Group E: PCR

Labels only.
We have the bottles

Bottle Group A (Water) With 2 Samples:

Bottle Type:	Number of Bottles:	Preserved With:
ALKALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/L
Total Alkalinity		
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Chlorophyll-a, Corrected		
Chlorophyll-a, Uncorrected		
Phaeophytin-a		
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
Turbidity		
W-CL-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
Chloride		
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)
Fluoride		
W-NH3	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
Ammonia-N		
W-NO2NO3	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
NO2NO3-N		
W-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Bottle Group A (Water) With 2 Samples:

Bottle Type:	Number of Bottles:	Preserved With:	
W-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0)	Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L
O-Phosphate-P			
W-S-A-TP	Template: DEFAULT	(EPA 365.1 Rev. 2.0)	Total Phosphorus in aqueous matrices as mg P/L
Total-P			
W-SO4-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1)	Sulfate in aqueous matrices
Sulfate			
W-TDS	Template: DEFAULT	(SM 2540 C-97)	Total Dissolved Solids in aqueous matrices
TDS			
W-TKN	Template: DEFAULT	(EPA 351.2 Rev. 2.0)	Total Kjeldahl Nitrogen in aqueous matrices
Kjeldahl Nitrogen			
W-TOC	Template: DEFAULT	(SM 5310 B-00)	Nonpurgeable Organic Carbon in aqueous matrices
Organic Carbon			
W-TSS	Template: DEFAULT	(SM 2540 D-97)	Total Suspended Solids in aqueous matrices
TSS			

Bottle Group B (Water) With 3 Samples:

Bottle Type:	Number of Bottles:	Preserved With:	
ECOLI-18QT	Template: DEFAULT	(SM 9223 Quanti-Tray)	Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems
Escherichia Coli-Quanti-Tray			

Bottle Group C (Biological) With 2 Samples:

Bottle Type:	Number of Bottles:	Preserved With:	
MI-FW-QLDC	Template: DEFAULT	(SOP-IZ06)	No. Taxa of FW macroinverts, qual samp, 20 dipnets.
*Macroinvert-FW-Qual-DipnetX20-#Taxa-Rep2			
*Stream Condition Index (SCI)			

Bottle Group D (Water) With 1 Samples:

Bottle Type:	Number of Bottles:	Preserved With:	
W-AHERB-AA	Template: DEFAULT	(USGS O-2060-01)	Chlorinated (phenoxy acid) herbicides in water matrices by HPLC/MS/MS
*Triclopyr			
2,4-D			
Bentazon			
MCPP			
W-SUC-AA-R	Template: DEFAULT	(EPA 8321B)	Analysis of sucralose in water matrices by HPLC/MS/MS
*Sucralose			
W-UHB-AA-R	Template: DEFAULT	(EPA 8321B)	Urea herbicides and other chemicals in water matrices by HPLC/MS/MS
*Acetaminophen			
*Carbamazepine			
*Fluridone			
*Primidone			
Diuron			
Fenuron			
Imidacloprid			
Linuron			

Bottle Group E (Water) With 1 Samples:

Bottle Type:	Number of Bottles:	Preserved With:	
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0)	Preparation of Samples by Filtration and held for qPCR Analysis
*HF183 - Human Source Marker			

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