



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Fort Gadsden @ Mouth

Date: 05/28/19
(mm/dd/yyyy)

WIN/ Field ID: G2TLHR0023

WBID: 1240

Latitude: 29.9322

(Decimal Degrees)

County: Franklin

ORG ID: 21FLTLHR

Longitude: 85.011

(Decimal Degrees)

Receiving Body of Water: Apalachicola River

RQ-2019-0527-43

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>J. Butcher</u> <u>J. Woods</u>				☒	☒	☒	☒	☒	☒ Sample Container	☒ Van Dorn	☐ Pole		
									☐ Carboy	☒ Syringe	☐ Dipper	☐ Other	
Depth Measured with Equipment ID								Collection Method					
								☐ Wading				☐ Canoe/Kayak	
								☐ From Shore				☐ Electric Motor	
								☐ Other				☒ Gasoline Motor	
Water Level: Dry/ Pooled/ Low <u>Normal</u> High / Flooded				Meter ID# <u>134177</u>				Matrix: <u>Fresh</u> / Marine / DI					
Photos: Yes / No				Flow: No Flow / Intestinal <u>Flowing</u> NA				Tide: Rising/ Falling/ Slack/ NA				Tide Times: High Low	
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)			
EST	1100	3.1	0.3	0.5	4.86	630	7.10	0.05	119.7	28.9			
CEN	1103		2.6	0.4	0.61	7.3	5.78	0.02	38.0	22.9			
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:													
SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:													
Parameter Suite	Parameter Methods				Preservation	Lot#	Expiration	pH Check					
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4	9010030		☐ <2					
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO3	909030		☐ <2					
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter				☒ Ice								
Chlorophyll	☒ CHLSUITE-W				☒ Ice								
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice								
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☐ Ice								
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin								
Periphyton	☐ ALGAE-ID				☐ Ice								
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice								
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD				☐ Ice								
Tracers	☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice								
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA				☐ Ice								
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C												
Notes:													
Field/WIN ID →						Location ↓							
						G2TLHR0023							
						FORT GADSDEN @ MOUTH							
Signature: <u>[Signature]</u>						Date:							

LIMS EVENT ID:

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)