



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

R-rainfall
Data Qualified?
☒ Yes ☐ No

WIN Station Name: Escambia River downstream of Cotton Lake Date: 10/30/19
(mm/dd/yyyy)

WIN/ Field ID: G4NW0403 WBID: 10A Latitude: 30.782280
(Decimal Degrees)

County: Escambia ORG ID: 21FLPNS Longitude: -87.310550
(Decimal Degrees)

Receiving Body of Water: Escambia Bay RQ-2019- 10-21-27

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
SS MC					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole
										☐ Carboy	☒ Syringe	
										☐ Dipper	☐ Other	
										Depth Measured with PropSS		
										Equipment ID		
										Collection Method		
										☐ Wading ☐ Canoe/Kayak		
										☐ From Shore ☐ Electric Motor		
										☐ Other ☒ Gasoline Motor		

Water Level: Dry/ Pooled/ ☒ Low / Normal / High / Flooded Meter ID# 154179 Matrix: ☒ Fresh / Marine / DI

Photos: Yes / ☒ No Flow: No Flow / Intestinal / ☒ Flowing / 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 (µmhos/cm)	Temp. (C°)
EST	9:45	1.3	0.3	1.1	7.87	87.1	6.43	0.06	125.7	20.7
CEN										

Biological Samples Collected: ☒ None HA SCI RPS Algae ID LVS LVJ 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	SA9129100	5/20	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	NA9129070	5/20	☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHIC / 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: 30.784255 Cotton Lake Road -87.31403098

Field/WIN ID: G4NW0403

Location: Escambia River downstream of Cotton Lake

Signature: [Signature] Date: 10/30/19

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 MC 10/31/19 Migrate Data to WIN: Verify Data in WIN: