



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

Location/STORET Station Name: Escambia River downstream of Cotton Lake

Date: 05/15/2018
(mm/dd/yyyy)

WIN ID G4NW0403

WBID: 10A

Latitude: 30.782280

County: Escambia

RQ 2018-05-14-24

ORG ID: 21FLPNS

Longitude: -87.310550

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Escambia Bay

Field ID: G4NW0403

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Jimmy Pitts Frank Butera					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
										☐ Carboy	☒ Syringe	☐ Other		
										Equipment ID				
										Collection Method				
										☐ Wading	☐ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☐ Other	☒ Gasoline Motor			

Water Level: Dry ☒ Low ☐ Normal ☐ Above Normal ☐ Flooded					Meter ID#			Matrix: ☒ Fresh ☐ Marine ☐ DI		
Photos: Yes ☐ No ☒		Flow: No Flow ☐ Intertidal ☐ 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	11:30	1.80	0.3	N/A	7.37	91.5	7.11	0.06	132	26.36
CEN	11:30	1.80	1.3	N/A	7.33	91.3	7.13	0.06	132	26.35

Biological Samples Collected: ☒ None ☐ 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	SA7163030	6/12/18	☒ <2	
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice	☒ HNO3	NA7226050	8/14/18	☒ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice		16570048			
Chlorophyll	☒ CHLSUITE-W					☒ Ice					
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS					☒ Ice					
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY					☐ Ice					
Macroinvertebrates	☐ ME-FW-QLDC					☐ Formalin					
Periphyton	☐ ALGAE-ID					☐ Ice					
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci					☐ Ice					
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD					☐ Ice					
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice					
						☐ Other					

Notes: Launch! Cotton Lake 30.784210
-87.313860
Water very green.

Field/WIN ID



G4NW0403

Location:

Escambia River downstream of Cotton Lake

Signature: Frank Butera

Date: 05/15/2018

Enter Field Parameters, Verify Station ID in LIMS DMT: _____ QC Station ID, Field Parameters in LIMS DMT: _____
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data in WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)