



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

Location/STORET Station Name: Thompson Bayou 50m west of Edward Ball Trail (UWF)

Date: 9/24/18
(mm/dd/yyyy)

STORET # G4NW0424

WBID: 586

Latitude: 30.55002

(Decimal Degrees)

County: Escambia

RQ - 2018-09-24-64

ORG ID: 21FLPNS

Longitude: -87.22379

(Decimal Degrees)

Receiving Body of Water: Escambia River

Field ID: G4NW0424

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. P. Jones				X	X	X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	

Equipment ID

Collection Method		
☒ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded				Meter ID# 123470				Matrix: <u>Fresh</u> / Marine / DI			
Photos: Yes / <u>No</u>		Flow: No Flow / Intestinal / <u>Flowing</u> / NA		Tide: Rising / Falling / Slack / <u>NA</u>		Tide Times: High Low					
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)	
EST	1300	0.3	1.2	5.83	69.4	6.25	0.03	1.2	66	24.16	
CEN								15)			

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		SA8083-170	3/20/19	☒ <2		
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO3		7341010	12/19	☒ <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-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-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD				☐ Ice						
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA ☒ W-AHERB-AA JP				☒ Ice						
Pesticides	☒ W-PSNP-TQ ☒ W-UHERB-AA ☒ W-AHERB-AA				☒ Ice						
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Other						

Notes: pesticides collected	Place Label Here (If Available)
Signature: [Signature]	Date: 9/24/18

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



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SMP CONTINUOUS MONITORING SHEET

August 2017

PAGE ____ OF ____

Data Qualified?
Yes / No

STORET Station Name: Thompsons Bayou 50 m W of Edward Ball Nature Trail WBID: 586

STORET Station ID: G4NW0424 ORG ID: 21 FL PNS

Field ID: G4NW0424 County: Escambia RQ: 2018-09-24-64

Meter ID#: <u>123470</u>			
Pre-Deployment Setup			
Date: <u>9/19/18</u>		Performed by: <u>James Pitts</u>	
Parameters Recorded: ☒ Date ☒ Time ☒ Temp. (C) ☒ Sp. Cond. ☒ DO (mg/L) ☒ pH ☒ Depth			
Sampling Interval (min): <u>15</u>	Free Memory (days): <u>196</u>	Expected Battery Life: <u>201</u>	Programmed Duration: <u>9 days</u>
Sonde Filename: <u>TBYU3</u>			Reset Clock? (Y or N) <u>N</u>
Programmed Start Date/Time: <u>9/19/2018 13:00:00</u> (mm/dd/yyyy) (hh:mm:ss) <u>(Cent)</u> East			Wipers Park Correctly? <u>Y</u>
Programmed End Date/Time: <u>9/28/2018 13:00:00</u> (mm/dd/yyyy) (hh:mm:ss) <u>(Cent)</u> East			Calibration Date <u>9/19/18</u>

Deployment			
Date: <u>9/19/18</u>		Time Into Water: <u>12:00</u>	
Time Zone: <u>Cent</u> / East.			
Deployed Sonde Latitude: <u>30.55002</u>	Deployed By: (print all staff present) <u>James Pitts</u>		
Deployed Sonde Longitude: <u>-87.22379</u>			
Notes: (how to get to, landmarks, site considerations & concerns, etc.) <u>upstream Edward Ball Trail (MWF)</u>			
Photos: Yes / <u>No</u>			

Retrieval			
Date: <u>9/24/18</u>		Time Out Of Water: <u>1305</u>	
Time Zone: <u>Cent</u> / East.			
Mounting left or removed? <u>Removed</u>	Retrieved By: <u>James Pitts</u>		
Notes: (significant fouling, signs of human disturbance, site considerations and concerns, etc.) <u>N/A</u>			

Post-Deployment			
Date: <u>9/24/18</u>		Performed by: <u>James Pitts</u>	
Data File Downloaded? <u>Yes</u> No	Archived Filename: <u>09242018_data</u>		
Meter Verification Date: <u>9/24/18</u>			