



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: 7/2/2018
(mm/dd/yyyy)

STORET # G4NW0424

WBID: 586

Latitude: 30.55002

(Decimal Degrees)

County: Escambia

RQ - 2018-07-23-19

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

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# 123420				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	1145	0.3	0.7	6.38	76.2	6.48	0.03	0.7	67	24.42	
CEN								1.5			

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	SA8111020	4/19	☒ <2		
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice ☒ HNO3	7341010	12/18	☒ <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-CL-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					☐ 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: Continuous monitoring Pch-VP Tracking: 8119 3898 7460		Place Label Here (If Available)	
Signature: <i>John Pich</i>		Date: 7/2/2018	

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

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Data Qualified?
Yes ☒ No ☐

STORET Station Name: Thompsons Bayou 50m west of Edward Ball Nature Trail WBID: 586
STORET Station ID: G4NW0424 ORG ID: 21FLPNS
Field ID: G4NW0424 County: Escambia RQ - 2018-07-23-19

Meter ID# : 123470

Pre-Deployment Setup

Date:	<u>6/25/2018</u>	Performed by:	<u>James P. Hays</u>					
Parameters Recorded:	☒ Date	☒ Time	☒ Temp. (C°)	☒ Sp. Cond.	☒ DOSAT	☒ DO (mg/L)	☒ pH	☒ Depth
Sampling Interval (min):	<u>15</u>	Free Memory (days):	<u>204</u>	Expected Battery Life:	<u>201 (days)</u>	Programmed Duration:	<u>9 days</u>	
Sonde Filename:	<u>THOMPBYU2</u>	Reset Clock? (Y or N)	<u>N</u>					
Programmed Start Date/Time:	<u>6/25/2018</u>	(mm/dd/yyyy)	<u>13:00</u>	(hh:mm:ss)	<u>Cent.</u>	East	Wipers Park Correctly?	<u>Y</u>
Programmed End Date/Time:	<u>7/4/2018</u>	(mm/dd/yyyy)	<u>13:00</u>	(hh:mm:ss)	<u>Cent.</u>	East	Calibration Date	<u>6/25/18</u>

Deployment

Date:	<u>6/25/2018</u>	Time Into Water:	<u>1130</u>	Time Zone:	<u>Cent.</u>	East.
Deployed Sonde Latitude:	<u>30.55002</u>	Deployed By: (print all staff present)	<u>James P. Hays</u>			
Deployed Sonde Longitude:	<u>-87.22379</u>					

Notes: (how to get to, landmarks, site considerations & concerns, etc.)

Upstream of Edward Ball nature trail (UWF)

Photos: Yes ☐ No ☒

Retrieval

Date:	<u>7/2/2018</u>	Time Out Of Water:	<u>1150</u>	Time Zone:	<u>Cent.</u>	East.
Mounting left or removed?	<u>Removed</u>	Retrieved By:	<u>James P. Hays</u>			

Notes: (significant fouling, signs of human disturbance, site considerations and concerns, etc.)

Post-Deployment

Date:	<u>7/2/2018</u>	Performed by:	<u>James P. Hays</u>
Data File Downloaded?	<u>Yes</u> / No	Archived Filename:	<u>06252018_data</u>
Meter Verification Date:	<u>7/2/2018</u>		<u>07022018_data</u>