



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Escambia River 100 Meters upstream of HWY 90 Bridge Date: 2/4/19

WIN/ Field ID: G4NW0009 WBID: 10F Latitude: 30.548760 (mm/dd/yyyy)

County: Escambia ORG ID: 21FLPNS Longitude: -87.196400 (Decimal Degrees)

Receiving Body of Water: Escambia Bay RQ-2019- 01-28-09 (Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>J. P. [Signature]</u> <u>S. Slade</u>					☒	☒	☒	☒	☒
					☒	☒	☒	☒	☒
					☒	☒	☒	☒	☒

Sampling Equipment		
☒ 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 Normal High / Flooded Meter ID# 23470 Matrix: Fresh / Marine / DI

Photos: Yes / No Flow: No Flow / Intestinal / Flowing / NA Tide: Rising/ Falling/ Slack Tide Times: High 23:52 Low 0911

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT _h)	Sp COND (umhos/cm)	Temp. (C°)
EST	1150	5.97	0.3	0.5	9.46	86.9	6.97	0.03	67	11.57
CEN			5.47		9.44	86.7	6.96	0.03	69	11.57

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 ☒ H ₂ SO ₄	5A8101020	4/15	☒ <2
Metals	☒ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃	8099110	4/15	☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um 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-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 ☒ WE8321-MS ☒ W-CARB-AA	☒ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes: _____

Place Label Here

Signature: [Signature] Date: 2/4/19

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 _____ (Initials/Date) Migrate Data to WIN: _____ (Initials/Date) Verify Data In WIN: _____ (Initials/Date)



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SMP CONTINUOUS MONITORING SHEET

August 2017

PAGE ____ OF ____

Data Qualified?
Yes ☒ No ☐

STORET Station Name: Escambia River 100m Upstream Bridge ^{HWY 90} WBID: 10F

STORET Station ID: G4NW0009 ORG ID: 21 FL PMS

Field ID: G4NW0009 County: Escambia RQ: 01-28-09

Meter ID# : <u>123470</u>			
Pre-Deployment Setup			
Date: <u>1/29/19</u>		Performed by: <u>James Pitts</u>	
Parameters Recorded: ☒ Date ☒ Time ☒ Temp. (C) ☒ Sp. Cond. ☒ DOSAT ☒ DO (mg/L) ☒ pH ☒ Depth			
Sampling Interval (min):	Free Memory (days): <u>198</u>	Expected Battery Life: <u>201</u>	Programmed Duration: <u>9 days</u>
Sonde Filename: <u>ESL1</u>	Reset Clock? (Y or N) <u>N</u>		Wipers Park Correctly? <u>Y</u>
Programmed Start Date/Time: <u>1/29/19</u> (mm/dd/yyyy)	<u>13:00:00</u> (hh:mm:ss)	<u>Cent. 1</u> East	Calibration Date <u>1/29/19</u>
Programmed End Date/Time: <u>2/7/19</u> (mm/dd/yyyy)	<u>13:00:00</u> (hh:mm:ss)	<u>Cent. 1</u> East	

Deployment			
Date: <u>1/29/19</u>		Time Into Water: <u>1110</u>	
Time Zone: <u>Cent. 1</u> East.			
Deployed Sonde Latitude: <u>30.548760</u>	Deployed By: <u>Stephen Slade</u>		(print all staff present)
Deployed Sonde Longitude: <u>-87.196400</u>	James Pitts		
Notes: (how to get to, landmarks, site considerations & concerns, etc.) <u>Cabled to western channel gate</u>			
Photos: ☒ Yes ☐ No			

Retrieval			
Date: <u>2/4/19</u>		Time Out Of Water: <u>1155</u>	
Time Zone: <u>Cent. 1</u> East.			
Mounting left or removed? <u>Removed</u>	Retrieved By: <u>James Pitts</u>		<u>Stephen Slade</u>
Notes: (significant fouling, signs of human disturbance, site considerations and concerns, etc.)			

Post-Deployment			
Date: <u>2/4/19</u>		Performed by: <u>James Pitts</u>	
Data File Downloaded? ☒ Yes ☐ No	Archived Filename: <u>02042019 - Data</u>		
Meter Verification Date: <u>2/4/19</u>			