



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Weekly Bayou Creek @ County Rd. 293 Date: 6/20/2019
(mm/dd/yyyy)

WIN/ Field ID: G4NW0482 WBID: 935 Latitude: 30.352278
(Decimal Degrees)

County: Escambia ORG ID: 21FLPMS Longitude: -87.403041
(Decimal Degrees)

Receiving Body of Water: Perdido Bay RQ: 2019-06-17-33

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>J. PMS</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# 123470 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 _h)	Sp COND (μmhos/cm)	Temp. (C°)
EST	<u>0945</u>	<u>0.3</u>	<u>0.2</u>	<u>0.3</u>	<u>5.33</u>	<u>64.0</u>	<u>4.04</u>	<u>0.03</u>	<u>61.7</u>	<u>25.0</u>
<u>CEN</u>				<u>(S)</u>						

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	<u>5A8274050</u>	<u>10/01/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <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-CH-IC / ☒ W-COLOR / ☒ W-SO4-IC / ☒ W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / ☒ W-BR-IC / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY	☒ Ice			
Macroinvertebrates	☐ M-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	☐ Ice			

Notes: * pH taken with meter 154179

Ref:	Date: <u>01Feb19</u>	SHIPPING:	0.00
Dep:	Wgt: <u>10.00 LBS</u>	SPECIAL:	0.00
	DV:	HANDLING:	0.00
		TOTAL:	0.00

Svc: PRIORITY OVERNIGHT Master 4761 8776 3946
TRCK: 4761 8776 3946

Signature: [Signature] Date: 6/20/19

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

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Data Qualified?
Yes / No

STORET Station Name: Weekly Bayou Creek @ County Rd. 293 WBID: 935
STORET Station ID: G4NW0482 ORG ID: 21 FL PWS
Field ID: G4NW0482 County: Escambia RQ: 2019-06-17-33

Meter ID# : <u>123470</u>			
Pre-Deployment Setup			
Date: <u>6/13/19</u>		Performed by: <u>James PWS</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>246</u>	Expected Battery Life: <u>202</u>	Programmed Duration: <u>9 days</u>
Sonde Filename: <u>Weekly3</u>			Reset Clock? (Y or N) <u>N</u>
Programmed Start Date/Time: <u>6/13/2019</u> (mm/dd/yyyy)	<u>12:00:00</u> (hh:mm:ss)	<u>Cent</u> / East	Wipers Park Correctly? <u>Y</u>
Programmed End Date/Time: <u>6/22/2019</u> (mm/dd/yyyy)	<u>12:00:00</u> (hh:mm:ss)	<u>Cent</u> / East	Calibration Date <u>6/13/19</u>

Deployment			
Date: <u>6/13/19</u>		Time Into Water: <u>1100</u>	Time Zone: <u>Cent</u> / East.
Deployed Sonde Latitude: <u>30.352278</u>	Deployed By: (print all staff present) <u>James PWS</u>		
Deployed Sonde Longitude: <u>-87.403041</u>			
Notes: (how to get to, landmarks, site considerations & concerns, etc.) <u>Low flow @ site</u>			
Photos : Yes / <u>No</u>			

Retrieval			
Date: <u>6/20/2019</u>		Time Out Of Water: <u>0945</u>	Time Zone: <u>Cent</u> / East.
Mounting left or removed? <u>Removed</u>	Retrieved By: <u>James PWS</u>		
Notes: (significant fouling, signs of human disturbance, site considerations and concerns, etc.)			

Post-Deployment	
Date: <u>6/24/2019</u>	Performed by: <u>James PWS</u>
Data File Downloaded? <u>Yes</u> / No	Archived Filename: <u>06202019 - data</u>
Meter Verification Date: <u>6/20/2019</u>	