



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: 12/3/19
(mm/dd/yyyy)

WIN/ Field ID: G4NW0482

WBID: 935

Latitude: 30.352278

County: Escambia

ORG ID: 21FLPNS

Longitude: -87.403041
(Decimal Degrees)

Receiving Body of Water: Perdido Bay

RQ-2019- 11-05-10
(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
SS MC						X	X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☒ Other	
Depth Measured with PRODS5		
Equipment ID		

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

Water Level: Dry / Pooled / Low / Normal / High / Flooded
Photos: Yes / No / Flow: No Flow / Intestinal / Flowing / NA
Meter ID# 155077
Matrix: Fresh / Marine / DI
Tide: Rising / Falling / Slack / NA
Tide Times: High 4:04 Low 16:38

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	11:05	0.2	0.1	0.2	6.46	54.0	4.39	0.22	460.1	10.6
CEN				5"						

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	SA9129100	5/20	☒ <2
Metals	☐ W-CRM / ☐ W-IC	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	16918633		
Chlorophyll	☒ CHL-SUITE-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-QUC	☐ Formalin			
Periphyton	☐ ALGAE-IP	☐ Ice			
Microbiology	☐ E-Col / ☐ F-Col / ☐ Enterococci	☐ Ice			
Molecular	☐ PCR-FILTER / ☐ PCR-B&P / ☐ PCR-GULL2 / ☐ PCR-HFMS / ☐ PCR-OG3 / ☐ PCR-GPD	☐ Ice			
Tracers	☐ W-ER321-DL / ☐ W-ER321-MS	☐ Ice			
Pesticides	☐ W-PSNP-PP / ☐ W-CT-CL-R / ☐ W-ER321-DL / ☐ W-PC-SC-13 / ☐ W-ER321-MS / ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ PHY-QUC / ☐ PHY-QUC				

Notes: Picked up sonde at 11am

Field/WIN ID →



Location:

Weekly Bayou Creek @ County Rd 293

Signature: [Signature]

Date: 12/3/19

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 12/3/19 (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data in WIN: (Initials/Date)

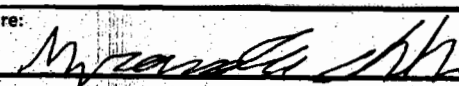
QA/QC Sample Information

Duplicate

Time Zone: EST	CEN	Time: 11:10	Field ID: G4NW0482-DUP
(WIN ID_DUP)			
WIN DMT Activity ID:			
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	SA9129100 5/00 ☐ <2
Metals	☒ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃	☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	Place Preservative Sticker(s) Here (If Available)
Chlorophyll	☒ CHL-SUTE-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	
Microbiology	☐ E Coli ☐ F Coll ☐ Enterococci	☐ Ice	
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice	
Tracers	☐ W-E3821-MS ☐ W-E3821-DI	☐ Ice	
Pesticides	☐ W-PSNP-TQ ☐ W-E3821-DI ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-E3821-MS ☐ W-CAR8-AA	☐ Ice	

Blank

Time Zone: EST	CEN	Time: 11:15	Field ID: FB-03122019
			(Blank Type_DDDMMYYYY)
DI Source: NW ROC Ice Room	Location: Weekly Bayou Creek @ County Rd 293		
☒ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank	Equipment ID: NW ROC III
WIN DMT Blank Batch ID:			
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	SA9129100 5/00 ☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃	☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☐ Ice	Place Preservative Sticker(s) Here (If Available)
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	
Tracers	☐ W-E3821-MS ☐ W-E3821-DI	☐ Ice	
Pesticides	☐ W-PSNP-TQ ☐ W-E3821-DI ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-E3821-MS ☐ W-CAR8-AA	☐ Other	

Field ID →		Field ID:	
Location: Weekly Bayou Creek @ County Rd 293		Location:	Weekly Bayou Creek @ County Rd 293
WIN ID →			
Signature: 		Date: 12/3/19	

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	Migrate Data to WIN:
Verify Data In WIN:	



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 FLPNS

Field ID: G4NW0482

County: Escambia RQ - 2019-11-25-10

Meter ID#: <u>156930</u>			
Pre-Deployment Setup			
Date: <u>11/27/19</u>		Performed by: <u>Myranda Clark</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>99%</u> <u>0.03%</u>	Expected Battery Life: <u>96.90%</u>	Programmed Duration: <u>6 days</u>
Sonde Filename: <u>WKL405</u>			Reset Clock? (Y or N) <u>N</u>
Programmed Start Date/Time: <u>11/27/19</u> (mm/dd/yyyy)	<u>9:55</u> <u>10:55</u> <u>MC</u>	(hh:mm:ss) <u>Cent.</u> East	Wipers Park Correctly? <u>Y</u>
Programmed End Date/Time: <u>12/3/19</u> (mm/dd/yyyy)	<u>12:00</u>	(hh:mm:ss) <u>Cent.</u> / East	Calibration Date <u>11/27/19</u>

Deployment			
Date: <u>11/27/19</u>		Time Into Water: <u>10:55</u>	
Time Zone: <u>Cent.</u> / East.			
Deployed Sonde Latitude: <u>30.352278</u>	Deployed By: (print all staff present)		<u>Myranda Clark</u> <u>Heather Schmutz</u>
Deployed Sonde Longitude: <u>-87.402972</u>			

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

Tide falling; creek flow moving downstream.

Photos: Yes / No

Retrieval			
Date: <u>12/3/19</u>		Time Out Of Water: <u>11:00</u>	
Time Zone: <u>Cent.</u> / East.			
Mounting left or removed? <u>Removed</u>	Retrieved By: <u>Myranda Clark</u> <u>Stophar Slade</u>		

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

Last measurement recorded included samplers walking in water to retrieve sonde.

Post-Deployment	
Date: <u>12/3/19</u>	Performed by: <u>Myranda Clark</u>
Data File Downloaded? <u>Yes</u> No	Archived Filename: <u>12032019-data</u>
Meter Verification Date: <u>12/3/19</u>	