



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: 8/1/19

WIN/ Field ID: G4NW0009

WBID: 10F

Latitude: 30.54873954

County: Escambia

ORG ID: 21FLPNS

Longitude: -87.19641210

Receiving Body of Water: Escambia Bay

RQ-2019-07-15-25

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
S. Slade	X	X	X	X	X
M. Clark	X	X	X	X	X

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☐ Pole
☐ Carboy	☒ Syringe
☐ Dipper	☐ Other
Depth Measured with PropSS	
Equipment ID	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☒ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / <u>High</u> / Flooded	Meter ID# 154179				
Photos: Yes / <u>No</u>	Flow: No Flow / Intestinal / <u>Flowing</u> / NA	Tide: <u>Rising</u> / Falling / Slack	Tide Times: High 12:39 Low 23:01		
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#:
Notes:					

Duplicate Sample

Time Zone: EST CEN Time:	Field ID: (WIN ID_DUP)
WIN DMT Activity ID:	

Blank

Time Zone: EST CEN Time:	Field ID: (Blank Type_DDMYYYY)
DI Source:	Location:
☐ Field Blank	Equipment ID:
☐ Equipment Blank	
☐ Field Cleaned Equipment Blank	

Signature: <u>[Signature]</u>	Date: 8/1/19
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LIMS EVENT ID:	WIN Import ID:
Enter Field Parameters, Verify Station ID In LIMS DMT: (Initials/Date)	QC Station ID, Field Parameters In LIMS DMT: (Initials/Date)
Scan/Save Field Sheets: <u>MC 8/2/19</u> (Initials/Date)	Migrate Data to WIN: (Initials/Date)
	Verify Data In WIN: (Initials/Date)



RQ-2019-07-15-25

Customer: NW-DIST

Project ID: SMP

Collected By: M. Clark

Field Report Prepared By: M. Clark

Sampling Agency: FDEP NWROC

Field/WIN ID →



G4NW0009

Location:

Escambia River 100 Meters upstream of HWY 90 Bridge

Comments:

Matrix: Fresh ☒ Marine / Field Blank / Equipment Blank(Check one) ☐ COMPOSITE ☒ GRAB

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT)
8/1/19	11:55	6.11	85.3	31.2	6.87	0.3	1.0	5.8	11,431	6.80
	CST	6.13	85.2	31.5	6.98				10,472	5.87
	12:00	2.66	38.4	31.0	7.01	5.3			24,607	14.84
	CST						☐ VOB (S)			

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (BP-1L)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP Lot# <u>SAP010030</u> Exp: <u>4/20</u>	☒ Ice ☒ H2SO4	☒ <2	1	D
Metals (P-500ML)	☒ W-ICPMS ☐ W-ICP Lot# <u>N/A</u> <u>099030</u> Exp: <u>4/20</u>	☒ Ice ☒ HNO3	☒ <2	1	D
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice		1	D
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	D
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine) (P-1L)	☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☒ Ice		1	D
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☐ E Coli ☐ F Coli ☐ Enterococci ☐ Contract Lab	☐ Ice			
Molecular (QPCR-P-500ML)	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			D
Pesticides (BG-500ML) (BG-1L)	☒ W-PSNP-TQ ☒ W-CT-CL-R ☒ W-CARB-AA ☒ W-PCL-SQ-R ☒ WE8321-MS ☒ W-E8321-DI	☒ Ice ☒ CH2CICOOH		10	D
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time:

H. Clark

8/1/19 11:30

FedEx

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