



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

☒ Yes / No

WIN Station Name: Bayou Texar near Baars Park

Date: 2/18/2021

WIN/Field ID: G4NW0516

WBID: ~~469~~ 738 MB

ENR:

Latitude: 30.4595723

County: ESCAMBIA

Org ID: FLPNS

Longitude: -87.2080937

Receiving Body of Water: Pensacola Bay

RQ: 2021-01-18-46

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Nathan Mulkey		x		x	x
☒	Myranda Butler	x		x		
☐						
☐						

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

Water Level: ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded						Meter ID# 154179 (PRODSS)							
Photos: YES		Flow: NA		Tide: RISING		Tide Times: High: 15:10 Low: 1:16							
Biological Samples Collected: ☒ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other:													
SBIO ID Numbers:													
Notes: WQ MEASUREMENTS GREATLY FLUCTUATE DURING A FALLING TIDE AT THIS SITE.													

Duplicate Sample

Time Zone: CEN	Time:	Field ID: N/A	(WIN ID_DUP)
WIN DMT Activity ID:			

Blank

Time Zone:	Time:	Field ID:	(Blank Type_DDDMMYYY)
DI Source:		Location:	
DI Type:		Equipment ID:	
DI Container (Name/ID):		DI Container Type:	

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:



RQ-2021-01-18-46

Customer: WQAP

Project ID: SMP

Collected By: Nathan Mulkey, Myranda Butler

Field Report Prepared By: Nathan Mulkey

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G4NW0516

Location: Bayou Texar near Baars Park

Comments:

Matrix: Marine

(Check one)

☒ GRAB☐ COMPOSITE

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 _h)
2/18/2021	905 CEN	8.45	90.6	15.6	6.24	0.3	0.4 ☐ VOB (S)	1	18768	11.18
							Central Lab please use top row for login purposes			
	CEN									

Parameter Suite	Parameter Methods				Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4*	☒ <2	1	C
	Lot #	SA0293040		Exp:	10/19/21			
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP ☒ W-HARD				☒ Ice ☒ HNO3*	☒ <2	1	C
	Lot #	NA0344060		Exp:	1/4/22			
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		1	C
	Filter Lot #	17143573						
	Syringe Lot #	0118593						
Chlorophyll (BP-1L)	☒ CHLSUITE-W				☒ Ice		1	C
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	C
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-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐				☐ Ice			
Tracers (BG-500ML)	☒ W-E8321-DI ☒ W-E8321-MS				☒ Ice		1	C
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI	☐ WE8321-MS	☐ W-PSNP-TQ	☐ W-CT-CL-R	☐ Ice			
	☐ W-PCL-SQ-R	☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)		☐ W-DIELDRIN				
Phytoplankton/Periphyton	☐ DTM-QL-C	☐ PEN-QL-C	☐ DTY-QN-C	☐ PKD-QN-C	☐ Ice			
	☐ DTM-QN-C	☐ PRN-QN-C	☐ PKD-QN-BV	☐				

Name:
Nathan Mulkey
Myranda Butler

Signature:

Date:

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution