

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

REFERENCE LAKES FIELD SHEET

January 2022

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Joes Bayou

Date: 4/18/2022

WIN/Field ID: G3NW0182

WBID: 906D

ENR:

Latitude: 30.406945

County: OKALOOSA

Org ID: 21FLPNS

Longitude: -86.486463

Receiving Body of Water: Choctawhatchee Bay

RQ: 2022-04-18-28

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Christopher Stopher Slade	☒		☒		
☒	Frank Butera		☒		☒	☒
☐						
☐						

Sampling Equipment	
☒ Sample Container	☒ Carboy Bikegirl
☐ 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# 155077 (ProDSS)	
Photos: No	Flow: NA	Tide: RISING	Tide Times: High: 1112 Low: 2116
Biological Samples Collected: ☒ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other:			
SBIO ID Numbers:			
Notes: MOSTLY CLOUDY			

Duplicate Sample	
Time Zone: CEN Time: Field ID: N/A (WIN ID_DUP)	
WIN DMT Activity ID:	
Blank	
Time Zone: CEN Time: 1025 Field ID: FB_04182022 (Blank Type_DDMMYYYY)	
DI Source: pensacola ice room Location: joes bayou	
DI Type: Field Blank Equipment ID:	

DI Container (Name/ID): Bikegirl	DI Container Type: Carboy
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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 (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)



RQ-2022-04-18-28

Customer: NW-DIST

Project ID: STRATEGIC MONITORING PLAN

Collected By: Christopher Stopher Slade, Frank Butera

Field Report Prepared By: Christopher Stopher Slade

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G3NW0182

Location: Joes Bayou

Comments: Microbiology sample(s) submitted to contract laboratory.

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)
	1015 CEN	7.84	101.1	23.4	7.86	0.3	1.7 ☐ VOB (S)	3	27343	16.8
4/18/2022							Central Lab please use top row for login purposes			
	1020 CEN	6.68	86.9	23.3	7.79	2.5			30200	18.7
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	A
		Lot #	1105060	Exp:		4/30/22				
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD				☒ Ice	☒ HNO3*	☒ <2		
		Lot #		Exp:						
Filtered Nutrients (P125ML)		☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☒ Ice				
		Filter Lot #				Syringe Lot#				
Biochemical Oxygen Demand (BP-1L)		BODTEST	OV-BODUNIN			☒ Ice				
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	A
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHL / W-COLOR / W-SO4-IC / W-TDS				☒ Ice				
Physical/Aggregate (Marine) (P-1L)		☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☒ Ice			1	A
Macroinvertebrates (PJ-2L)		☒ MI-FW-QLDC	Formalin Lot #			Formalin				
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice				
Microbiology (Contract Lab Bottle)		☒ E Coli ☒ F Coli ☒ Enterococci ☒ Contract Lab				☒ Ice			2	A
Molecular (QPCR-P-500ML)		☒ PCR-HF183 ☒ PCR-BacR ☒ PCR-DG3 ☒ PCR-GULLZ ☒ PCR-GFD				☒ Ice			1	A
Tracers (BG-500ML)		☒ W-E8321-DI ☒ W-E8321-MS				☒ Ice		MCAA Exp. Date	1	A
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-TQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution) ☐ W-TR-SQ-R ☐ W-PCB-TQ-R ☐ PKD-QN-BV				☐ Ice		MCAA Lot#		
Phytoplankton/Periphyton		DTY-QN-C				☐ Ice				
Name: Christopher Stopher Slade Frank Butera					Signature:				Date: 04/18/2022	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution