



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Locklin Lake Center

Date: 2/23/2022

WIN/Field ID: G4NW0437

WBID: 24AF

ENR:

Latitude: 30.62786

County: SANTA ROSA

Org ID: 21FLPNS

Longitude: -87.04863

Receiving Body of Water: -

RQ- 2022-02-14-57

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Frank Butera	x		x		
☒	Lauren McNally		x		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:		Tide Times: High: Low:	
Biological Samples Collected:		☒ None	☐ HA	☐ SCI	☐ RPS	☐ Algae ID	☐ LVS ☐ LVI Other:
SBIO ID Numbers:							
Notes: HYDRILLA AND OTHER VEGETATION CHOKING LAKE SURFACE							

Duplicate Sample					
Time Zone: CEN		Time: _____			
Field ID: N/A		(WIN ID_DUP)			
WIN DMT Activity ID: _____					
Blank					
Time Zone: CEN		Time: 1130			
Field ID: FB_02232022		(Blank Type_DDDMMYYY)			
DI Source: Pensacola		Location: Ice Room			
DI Type: Field Blank		Equipment ID: _____			
DI Container (Name/ID): NWROC III					
DI Container Type: Carboy					

LIMS EVENT ID: _____		WIN Import ID: _____	
Enter Field Parameters, Verify Station ID In LIMS DMT: _____		QC Station ID, Field Parameters In LIMS DMT: _____	
(Initials/Date)		(Initials/Date)	
Scan/Save Field Sheets FB / 02-23-2022		Migrate Data to WIN: _____	
(Initials/Date)		Verify Data In WIN: _____	
(Initials/Date)		(Initials/Date)	



RQ-2022-02-14-57
Customer: NW-DIST
Project ID: STRATEGIC MONITORING PLAN

Collected By: Frank Butera, Lauren McNally
Field Report Prepared By: Frank Butera
Sampling Agency: FDEP

Place Label Here WIN ID/Field ID: G4NW0437 Location: Locklin Lake Center						Comments:				
Matrix: Fresh						(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)
	1120 CEN	11.8	130	21.6	6.64	0.3	1.1 ☒ VOB (S)	1.1	46.4	0.02
2/23/2022							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	A
		Lot # SA1105060		Exp: 04/30/2022						
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			1	A
		Filter Lot # 17236199		Syringe Lot#		1005533				
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			1	A
Physical/Aggregate (Marine) (P-1L)		☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☐ Ice				
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC		Formalin Lot #		☐ Formalin				
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice				
Microbiology (Contract Lab Bottle)		☐ E Coli ☐ F Coli ☐ Enterococci				☐ Ice				
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3				☐ Ice				
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice		MCAA Exp. Date		
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI		☐ WE8321-MS	☐ W-PSNP-TQ	☐ W-CT-CL-R	☐ Ice	MCAA Lot#		
		☐ W-PCL-TQ-R		☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)		☐ W-TR-SQ-R				
Phytoplankton/Periphyton		☐ W-PCB-TQ-R		☐ PKD-QN-BV			☐ Ice			
		☐ OTY-QN-C								
Name: Frank Butera Lauren McNally					Signature:			Date: 02/23/2022		

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution