



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2020

Meter Passed End
of Day CCV
☒ Yes / No

WIN Station Name: Lake Beulah SW **Date:** 12/7/2021
WIN/Field ID: G2SW0053 **WBID:** 1543B **ENR:** **Latitude:** 28.03973
County: Polk **Org ID:** 21FLTPA **Longitude:** -81.96935
Receiving Body of Water: Chain of Lakes **RQ:** 2021-12-06-42

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Sarah Meyer	x		x		
☒	Megan Maloney		x		x	x
☐						
☐						

Sampling Equipment	
☒ Sample Container	☐ Carboy
☐ Dipper	☐ Van Dorn
☐ Syringe	☐ Pole
Depth measured with: Meter	
Secchi Equipment ID: Secchi #2	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other _____	☐ Gasoline Motor

Water Level: ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded						Meter ID# CHEWY					
Photos: NO		Flow: NA		Tide:		Tide Times: High: Low:					
Biological Samples Collected: ☒ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other:											
SBIO ID Numbers:											
Notes:											

Duplicate Sample

Time Zone: EST	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: 2021-12-08-21 WIN Import ID: 32562
Enter Field Parameters, Verify Station ID In LIMS DMT: FF 1/20/2022 QC Station ID, Field Parameters In LIMS DMT: 05/04/2022 SM
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets 02/22/2023 SM Migrate Data to WIN: 05/04/2022 SM Verify Data In WIN: 02/22/2023 SM
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2021-12-06-42

Customer: ~~WQAP~~ SW-Dist

Project ID: SMP

Collected By: Sarah Meyer, Megan Maloney

Field Report Prepared By: Sarah Meyer

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G2SW0053

Location: Lake Beulah SW

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)							
	1220 EST	12.74	144.9	21.9	9.19	0.3	0.7 ☐ VOB (S)	1.4	97.9	0.05							
12/7/2021																	
	EST																
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	B							
		Lot #	119558	Exp:	09/18/21												
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	B							
		Filter Lot #	Not Recorded														
		Syringe Lot #	Not Recorded														
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice											
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											
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											
		☐ PCR-GULL2 ☐ PCR-GFD ☐				☐ Ice											
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice											
Pesticides (BG-500ML) (BG-1L)		W-E8321-DI	WE8321-MS	W-PSNP-TQ	W-CT-CL-R	☐ Ice											
Phytoplankton/Periphyton		W-PCL-TQ-R				☐ Ice											
		☒ DTY-QN-C ☒ PKD-QN-BV				☒ Ice			1	B							
Name: Sarah Meyer Megan Maloney					Signature: Megan Maloney					Date: 12/7/2021							

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution