



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Lake Leonore @ Center

Date: 03-16-2020
(mm/dd/yyyy)

WIN/ Field ID: G4CE0184

WBID: 1619C

Latitude: 27.795298

(Decimal Degrees)

County: Polk

ORG ID: _____

Longitude: -81.512316

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2020- 03-16-23

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Lif Boman</u>	/	/	/	/	/
<u>Elizabeth Bates</u>	/	/	/	/	/

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other _____
Depth Measured with <u>Secchi</u>	
Equipment ID <u>Light</u>	
Collection Method	
☐ Wading	☒ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other _____	☒ Gasoline Motor

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded		Meter ID# <u>SHRIMP TRAP</u>	
Photos: <u>Yes</u> / No	Flow: No Flow / Flowing / <u>NA</u>	Tide: Rising/ Falling/ Slack/ <u>NA</u>	Tide Times: High _____ Low _____
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:

Access @ 401 Lake Patrick Rd, S - Call ahead Dewey Hiss 386-864-9013

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 Blank ☐ Field Cleaned Equipment Blank Equipment ID: _____

LIMS EVENT ID: CEN-DIST-2020-03-18-01

WIN Import ID: 20056

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 5/11/20

(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: TR 5/14/2020

(Initials/Date)

Scan/Save Field Sheets KWM 5/11/20

(Initials/Date)

Migrate Data to WIN: KWM 5/15/20

(Initials/Date)

Verify Data In WIN: _____

(Initials/Date)

RQ-2020- 03-16-23Customer: GEN-DISTProject ID: SMPCollected By: Liz BatesField Report Prepared By: Leif BomanSampling Agency: EDAP-CERAC

WIN ID / Field ID →

Lake Leonore @ Center



G4CE0184

Comments:

Matrix: fresh / 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)
3/16/20	11:40	11.65	139.6	24.4	9.04	0.300	.5	2.7	319.8	0.15
	EST / CST						☐ VOB (S)			

Central Lab please use top row for login purposes

		6.18	69.2	21.0	7.64	2.205			319.7	0.15
	EST / CST	5.75	42.0							

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / H2SO4 LOT# SA9301030 EXP: 10/28/2020	☒ Ice ☒ H2SO4*	☐ <2		
	Lot #	Exp:			
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP LOT# NA9189080 EXP: 07/08/2020	☒ Ice ☒ HNO3*	☐ <2		
	Lot #	Exp:			
Filtered Nutrients (P125ML)	☒ W-PO4-F	☒ Ice			
	Filter Lot # 16930280				
	Syringe Lot # 9149785				
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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			
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 ☐ See Notes	☐ Ice			
Tracers (BG-500ML)	☒ W-EB321-DI ☒ W-EB321-MS	☒ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-EB321-DI ☐ W-EB321-MS ☒ W-PSNP-TQ ☒ W-CT-CL-R ☒ W-PCL-SQ-R ☒ W-CAR3-AA (5 ml of MCAA** Buffer Solution)	☒ Ice			

Name:

Signature:

Date:

Leif BomanLeif Boman3/16/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution