



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day **CEV**

Yes / **No**

WIN Station Name: Lake Belle @ Center of W Lobe

Date: 08/12/2020
(mm/dd/yyyy)

WIN/ Field ID: G3CE0019

WBID: 1613E

Latitude: 27.881025

(Decimal Degrees)

County: Polk

ORG ID: 21FLCEN

Longitude: -81.586748

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2020- 08-10-45

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Francisca Faria	X	X	X	X	X
Sarah Meyer	X	X	X	X	X

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☐ Syringe	☐ Pole
☐ Dipper	☐ Other _____
Depth Measured with _____	
Equipment ID _____	
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>Leia</u>	
Photos: Yes / 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: Contact: Debbie Duncan, Tri-Ben Groves 863-324-2100. Grove located to west of SR 17 on southside of Lake Belle, 27.881535 -81.581379.			

Duplicate Sample

Time Zone: <u>EST</u> <u>CEN</u> Time: _____	Field ID: _____ (WIN ID_DUP)
WIN DMT Activity ID: _____	

Blank

Time Zone: <u>EST</u> <u>CEN</u> Time: _____	Field ID: _____ (Blank Type_DDDMMYYYY)
DI Source: _____	Location: _____
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: _____

LIMS EVENT ID: CEN-DIST-2020- 08-13-01

WIN Import ID: 22347

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 10/9/20
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: TR 10/12/2020
(Initials/Date)

Scan/Save Field Sheets KWM 10/12/20
(Initials/Date)

Migrate Data to WIN: KWM 10/12/20
(Initials/Date)

Verify Data In WIN: _____
(Initials/Date)



RQ-2020-08-10-45

Customer: CEN-DIST

Project ID: SMP

Collected By: SW ROC

Field Report Prepared By: S Meyer

Sampling Agency: FDEP CEN-ROC

Field ID/WIN

G3CE0019



Site Name: Lake Belle @ Center of W Lobe

Comments:

Bottom reading depth limited by
cord length

DO failed to pass CCV; J qualified

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)
08/12/2020	1040	7.01 J	94.4 J	31	7.93	0.3	1.7 0.3 ☐ VOB (S)	9	242.1	0.11

EST / CST

Central Lab please use top row for login purposes

1045	1.59 J	20.8 J	29.8	7.31	4.2				241.9	0.11
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EST / CST

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 Lot # SA9354050 Exp: 12/20/2020	☒ Ice ☒ H2SO4	☒ 2	1	C
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # Exp:	☐ Ice ☐ HNO3 ☐ <2			
Filtered Nutrients (P125ML)	☒ W-ED4-F ☐ Field Filtered 0.45 µm Filter Filter Lot # 10930280-17020459 Syringe Lot # 9149785-9240193	☒ Ice		1	V
Chlorophyll (BP-1L)	☒ CWSUITE-W	☒ Ice		1	V
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SD4-IC / W-TDS	☒ Ice		1	V
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-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TO ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			

Name:

Sarah Meyer

Signature:

Sarah Meyer

Date:

08/12/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution