



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Lake Center @ Center

Date: 06/16/2020

(mm/dd/yyyy)

WIN/ Field ID: G4CE0163

WBID: 3174

Latitude: 28.27879

(Decimal Degrees)

County: Osceola

ORG ID: 21FLCEN

Longitude: -81.19118

(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 07-13-19

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Natalie Ayala	☒	☒	☒	☒	☒
Victoria Schwartz	☒	☒	☒	☒	☒
	☐	☐	☐	☐	☐
	☐	☐	☐	☐	☐

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Secchi</u>	
Equipment ID <u>crusty</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: Yes / <u>No</u>	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: Launch at: concrete ramp @ 28.275696, -81.183956			

Duplicate Sample

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

Blank

Time Zone: EST CEN Time: <u>MA</u>	Field ID: <u>N/A</u> (Blank Type_DDMMYYYY)
DI Source: <u>N/A</u>	Location: <u>N/A</u>
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: <u>N/A</u>

LIMS EVENT ID: CEN-DIST-2020- 06-17-02

WIN Import ID: 21145

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 6/18/20

(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: TR 7/7/20

(Initials/Date)

Scan/Save Field Sheets KWM 7/15/20

(Initials/Date)

Migrate Data to WIN: KWM 7/15/20

(Initials/Date)

Verify Data In WIN:

(Initials/Date)



RQ-2020- 07-13-19

Customer: CEN-DIST

Project ID: SMP

Collected By: Natalie Ayala/Victoria Schwartz

Field Report Prepared By: Natalie Ayala

Sampling Agency: FDEP CEN-ROC

WIN ID / Field ID →

Lake Center @ Center



G4CE0163

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 (PPTH)
6/16/20	1345	7.41	98.0	30.0	6.46	0.3	0.6	2.7	169.9	0.08
EST / CST							☐ VOB (S)			

Central Lab please use top row for login purposes

	1351	7.23	94.6	29.1	6.18	2.2			169.7	0.08
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	☒ Ice ☒ 1250 ₄ *	☒ <2	1	A
	Lot # SA9354050 Exp: 12/20/20				
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD	☐ Ice ☐ HNO ₃ *	☐ <2	1	A
	Lot # Exp:				
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice		1	A
	Filter Lot # 16930280				
	Syringe Lot # 9149785				
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / 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			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☐ E Coli ☐ F Coli ☐ Enterococci	☐ Ice			
	☐ Contract Lab				
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3	☐ Ice			
	☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes				
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			
	☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				

Name: Natalie Ayala Signature: [Signature] Date: 6/16/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution