



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Blue Lake @ Center

Date: 07/01/2020
(mm/dd/yyyy)

WIN/ Field ID: G2CE0232

WBID: 2630G

Latitude: 29.032357
(Decimal Degrees)

County: Volusia

ORG ID: 21FLCEN

Longitude: -81.269087
(Decimal Degrees)

Receiving Body of Water:

RQ-2020-06-29-44

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 Secchi	
Equipment ID Light	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☒ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded		Meter ID# Shrimp Trap	
Photos: Yes / No	Flow: No Flow / Flowing NA	Tide: Rising/ Falling/ Slack NA	Tide Times: High Low
Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:			
SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:
Macrophyte-ID:		LIMS#:	
Notes:			

Duplicate Sample

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

Blank

Time Zone: EST CEN	Time: N/A	Field ID: N/A	(Blank Type_DMMYYYY)
DI Source: N/A	Location: N/A	Equipment ID: N/A	
☐ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank	

LIMS EVENT ID: CEN-DIST-2020- 07-02-01 WIN Import ID: 21489

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 7/17/20 QC Station ID, Field Parameters In LIMS DMT: TR 7/20/20
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets KWM 8/14/20 Migrate Data to WIN: KWM 8/14/20 Verify Data In WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)

RQ-2020- 06-29-44

Customer: CEN-DIST

Project ID: SMPCollected By: Natalie Ayala / Victoria SchwarzField Report Prepared By: Victoria SchwarzSampling Agency: FDEP CEN-ROC

WIN ID / Field ID →

Blue Lake @ Center



G2CE0232

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)
7/1/20	11:53	5.98	81.1	31.4	7.34	0.315	1.3	2.6	165.8	0.08
☒ EST ☐ CST										
Central Lab please use top row for login purposes										
	12:00	2.75	33.4	30.6	6.92	2.105 2.126			163.1	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 Lot # H2504 LOT# SA9354050 EXP: 12/20/2020 Exp:	☒ Ice ☒ H2SO4* ☒ <2	☒ <2	1	A
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # Exp:	☐ Ice ☐ HNO3* ☐ <2		1	A
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # 16930280 Syringe Lot # 9149785	☒ Ice		1	A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-C / 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 ☐ 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-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			

Name:

Victoria Schwarz

Signature:

Vict Ruff

Date:

7/1/20

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution