



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Lake Dot @ Center

Date: 03/04/2020

(mm/dd/yyyy)

WIN/ Field ID: G2CE0067

WBID: 2997Q

Latitude: 28.55221

(Decimal Degrees)

County: Orange

ORG ID: 21 FL CEN

Longitude: -81.38666

(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 03-09-35

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Elizabeth Bates	/	/	/	/	/
Leif Boman	/	/	/	/	/

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Secchi - Knothead</u>	
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>Cran Daddy</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:			

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_DDMMYYYY)
DI Source:	Location:
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID:

LIMS EVENT ID: <u>CEN-DIST-2020-03-05-01</u>	WIN Import ID: 19473
Enter Field Parameters, Verify Station ID In LIMS DMT: <u>Kwm 3/24/20</u>	QC Station ID, Field Parameters In LIMS DMT: TR 4/14/20
(Initials/Date)	(Initials/Date)
Scan/Save Field Sheets TR 4/14/20	Migrate Data to WIN: KWM 4/28/20
(Initials/Date)	(Initials/Date)
Verify Data In WIN: (Initials/Date)	



RQ-2020- 03-09-35

Customer: CEN-DIST

Project ID: SMP

Collected By: Elizabeth Bates / Leif Boman

Field Report Prepared By: Leif Boman

Sampling Agency: FDEP CEROC

WIN ID / Field ID →

Lake Dot @ Center



G2CE0067

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)
3/4/20	10:32	10.49	116.3	20.4	8.19	0.3	2.3	4.3	228.7	0.11
	EST / CST						☐ VOB (S)			

Cental Lab please use top row for login purposes

10:36	6.58	70.0	18.3	7.37	3.8				232.8	0.11
	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 ☒ H2SO4* ☒ <2			
	Lot # SA9301030 Exp: 10/28/2020				
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP ☒ W-HARD	☒ Ice ☒ HNO3* ☒ <2			
	Lot # NA9189080 Exp: 07/08/2020				
Filtered Nutrients (P125ML)	☒ W-PD4-F ☒ Field Filtered 0.45 µm Filter	☒ 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	☒ Ice		1	4
	☒ 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 ☒ W-E8321-MS ☒ W-PSNP-TQ ☒ W-CT-CL-R	☒ Ice			
	☒ W-PCL-SQ-R ☒ W-CARB-AA (5 ml of MCAA** Buffer Solution)				

Name: Leif Boman

Signature: Leif Boman

Date: 03/04/2020

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution