



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes/No

WIN Station Name: Lake Lucerne West at Center

Date: 11/4/21
(mm/dd/yyyy)

WIN/ Field ID: G4CE0217

WBID: 3168Z1

Latitude: 28.534505

(Decimal Degrees)

County: Orange

ORG ID: 21FLCEN

Longitude: -81.378252

(Decimal Degrees)

Receiving Body of Water: Kissimmee River

RQ-2021-08-16-12

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Karl Lara-Muradillo	X	X	X		
John Masters					

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☐ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with YSI EXO 1	
Equipment ID	
Collection Method	
☐ Wading	☒ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded		Meter ID# 599501-02 YSI EXO 1	
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: 84068	HA-ID:	RPS-ID: Macrophyte-ID: LIMS#:
Notes: Aquashade			

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:

CEROC -DO NOT ENTER FIELD DATA INTO LIMS

30095

LIMS EVENT ID: CEN-DIST-2021-11-05-01

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 11/16/21

QC Station ID, Field Parameters In LIMS DMT:

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets KWM 12/17/21

(Initials/Date)

Migrate Data to WIN:

KWM 12/17/21

(Initials/Date)

Verify Data In WIN:

(Initials/Date)



RQ-2021- 08-16-12
Customer: CEN-DIST
Project ID: SMP

Lab Page ____ of ____

Collected By: Kari Lara-Murabito
Field Report Prepared By: Kari Lara-Murabito
Sampling Agency: City of Orlando

WIN ID / Field ID → Lake Lucerne West at Center						 G4CE0217		Comments:			
Matrix: <u>Fresh</u> 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)	
11/4/21	7:59	7.32	86.6	23.783	7.70	0.325	1.11	4.795	247.4		
EST / CST											
Central Lab please use top row for login purposes											
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 #	Exp:								
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD				☐ Ice ☐ HNO3*		☐ <2			
		Lot #	Exp:								
Filtered Nutrients (P125ML)		☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☐ Ice					
		Filter									
		Lot #									
		Syringe									
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	A	
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-E8321-DI ☐ W-E8321-MS				☐ Ice					
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				☐ Ice					
Phytoplankton		☒ DTY-QN-C ☒ PKD-QN-BV				☒ Ice			1	B	
Name: <u>Kari Lara-Murabito</u>		Signature: <u>Kari Lara-Murabito</u>						Date: <u>11/4/21</u>			

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution