



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

3 WIN Station Name: Lake Searcy @ Center

Date: 10/23/2018
(mm/dd/yyyy)

WIN/ Field ID: G2CE0137

WBID: 2986 E

Latitude: 28.70555

County: Seminole

ORG ID: 21 FL CEN

Longitude: -81.35586
(Decimal Degrees)

Receiving Body of Water: _____

RQ-2018- 10-22-38

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Mike Linger				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
Mike Drennan				☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe		
				☒	☒	☒	☒	☒	☐ Dipper	☐ Other		
Depth Measured with <u>SECCHI DISK</u> LINE/ METER									Equipment ID (KNOTHEAD/67, LEADFOOT/NON, CRUSTY/SCUD)			
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>Boop /ver</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>		Flow: No Flow / Intestinal / Flowing <u>NA</u>		Tide: Rising/ Falling/ Slack/ <u>NA</u>		Tide Times: High		Low				
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)		
EST	1116	2.2	0.3	0.7	8.13	100.6	7.30	0.07	144	25.99		
CEN			1.7		7.36	90.3	7.16	0.07	144	25.80		
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#:		
Parameter Suite	Parameter Methods				Preservation		Lot#	Expiration	pH Check			
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4		SA8101020	4/11/19	☒ <2			
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		13615055					
Chlorophyll	☒ CHLSUTE-W				☒ Ice							
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice							
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice							
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin							
Periphyton	☐ ALGAE-ID				☐ Ice							
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice							
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD				☐ Ice							
Tracers	☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice							
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA				☐ Ice ☐ Other							

H2S04
LOT# SA8101020
EXP: 04/11/2019

Place Preservative Sticker(s) Here
(If Available)

Notes:

28.70584
-81.35552

Algal Bloom
present MKL

WIN ID / Field ID →

Lake Searcy @ Center
(2986E)



G2CE0137

Signature: [Signature]

Date: 10/23/18

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM OCT 26 2018

QC Station ID, Field Parameters in LIMS DMT: 76 11/21/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)