



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Lake McCoy @ 245m NE of Center of S. Lobe Date: 7/18/18
WIN/ Field ID: G2CE0145 WBID: 2993C Latitude: 28.68882293 (mm/dd/yyyy)
County: Orange ORG ID: 21 FL CEN Longitude: -81.44493205 (Decimal Degrees)
Receiving Body of Water: _____ RQ-2018- 07-16-46 (Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>Life Romar</u> <u>Kate March</u>				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole	
									☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
Depth Measured with <u>SECCHI DISK LINE/ METER</u>								Equipment ID (KNOTHEAD/67, LEADEEQUINON, RUSTY/SCUD)				
Collection Method												
☐ Wading				☐ Canoe/Kayak								
☐ From Shore				☐ Electric Motor								
☐ Other				☒ Gasoline Motor								
Water Level: Dry/ Pooled/ Low / Normal / High / <u>Flooded</u>				Meter ID# <u>Betty 67</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°)		
<u>EST</u>	<u>1035</u>	<u>3.2</u>	<u>0.3</u>	<u>15</u>	<u>7.23</u>	<u>97.4</u>	<u>7.50</u>	<u>0.08</u>	<u>171</u>	<u>30.93</u>		
<u>CEN</u>			<u>2.7</u>		<u>6.23</u>	<u>83.2</u>	<u>7.22</u>	<u>0.08</u>	<u>171</u>	<u>30.70</u>		
Biological Samples Collected: None HA SCI RPS Algae ID LVS <u>LVI</u> 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		<u>SA8085170</u>	<u>3/26/19</u>	☒ >7			
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice ☒ HNO3		<u>NA8067020</u>	<u>3/18/19</u>	☒ <2			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		<u>13615055</u>					
Chlorophyll	☒ CHLSUITE-W				☒ Ice							
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CHC / ☒ 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							

Notes: _____

WIN ID / Field ID →

Lake McCoy @ 245m
NE of Center of
Southern Lobe
(2993C)



G2CE0145

Signature: K March Date: 7/18/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JUL 27 2018 QC Station ID, Field Parameters In LIMS DMT: _____

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____