



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Lake McCoy @ 220m SW of Center of S. Lake Date: 9/24/18

WIN/ Field ID: G2CE0144 WBID: 2993C Latitude: 28.68675385 (mm/dd/yyyy)

County: Orange ORG ID: 21 FL CEN Longitude: -81.49893144 (Decimal Degrees)

Receiving Body of Water: _____ RQ-2018- 09-24-47 (Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Katie March									☒ Sample Container	☐ Van Dorn	☐ Pole	
Leif Roman									☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>SECCHI DISK LINE</u>			
									Equipment ID <u>KNOTHEAD</u>			
									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>Betty 67</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>				Flow: No Flow / Intertidal / 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>1045</u>	<u>1.5</u>	<u>0.3</u>	<u>1.5(s)</u>	<u>5.82</u>	<u>75.7</u>	<u>7.06</u>	<u>0.08</u>	<u>162</u>	<u>28.95</u>		
<u>CEN</u>			<u>1.0</u>		<u>4.43</u>	<u>57.2</u>	<u>7.08</u>	<u>0.07</u>	<u>161</u>	<u>28.58</u>		
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	<u>SA8101020</u>	<u>4/11/19</u>	☒ <2			
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice	☒ HNO3	<u>NA8090070</u>	<u>3/21/19</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-CH-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice							
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice							
Macroinvertebrates	☐ MI-FW-QIDC				☐ 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							

H2SO4
LOT# SA8101020
EXP: 04/11/2019

HNO3
LOT# NA8090070
EXP: 03/21/19

Place Preservative Sticker(s) Here
(If Available)

Notes:

WIN ID / Field ID →

Lake McCoy @ 220m
SW of Center of
Southern Lobe
(2993C)



G2CE0144

Signature: K March

Date: 9/24/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM SEP 28 2018

QC Station ID, Field Parameters In LIMS DMT: 7R 10/3/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN: