



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: 9/24/18

WIN/ Field ID: G2CE0145 WBID: 2993C Latitude: 28.68882293 (mm/dd/yyyy)

County: Orange ORG ID: 21 FL CEN Longitude: -81.49493205 (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 / 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 (umhos/cm)	Temp. (C°)					
<u>EST</u>	<u>1110</u>	<u>29</u>	<u>0.3</u>	<u>1.8</u>	<u>7.03</u>	<u>93.2</u>	<u>7.89</u>	<u>0.07</u>	<u>155</u>	<u>30.06</u>					
<u>CEN</u>			<u>2.4</u>		<u>6.87</u>	<u>90.2</u>	<u>7.86</u>	<u>0.07</u>	<u>155</u>	<u>29.55</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>NA8080070</u>	<u>3/21/19</u>	☐ <2						
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice	<u>13615055</u>								
Chlorophyll	☒ CHLSUITE-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									

H2SO4
LOT# SA8101020
EXP: 04/11/2019

Place Preservative Sticker(s) Here
(If Available)

HNO3
LOT# NA8080070
EXP: 03/21/19

Notes:

WIN ID / Field ID →

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



G2CE0145

Signature:

K March

Date:

9/24/18

Enter Field Parameters, Verify Station ID In LIMS DMT:

KWM SEP 26 2018

QC Station ID, Field Parameters In LIMS DMT:

72 10/3/18

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)