



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes / No

WIN Station Name: Lake McCoy @ Center of North Lobe Date: 7/30/18

WIN/ Field ID: G2CE0171 WBID: 2993C Latitude: 28.691955 (mm/dd/yyyy)

County: Orange ORG ID: 21 FL CEN Longitude: -81.499021 (Decimal Degrees)

Receiving Body of Water: _____ RQ-2018- 07-30-32 (Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>Leif Bonamy</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, LEADFOOT/ANON, RUSTY/SCUD)								Collection Method				
								☐ Wading	☐ Canoe/Kayak			
								☐ From Shore	☐ Electric Motor			
								☐ Other	☒ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / Normal / <u>High</u> / 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 (µmhos/cm)	Temp. (C°)		
<u>EST</u>	<u>1357</u>	<u>1.7</u>	<u>0.3</u>	<u>1.0</u>	<u>8.92</u>	<u>120.4</u>	<u>7.55</u>	<u>0.08</u>	<u>173</u>	<u>31.00</u>		
<u>CEN</u>			<u>1.2</u>		<u>8.80</u>	<u>117.9</u>	<u>7.54</u>	<u>0.08</u>	<u>173</u>	<u>30.73</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>SA8085170</u>	<u>3/26/19</u>	☒ <2			
Metals	☒ W-ICPMS ☒ W-ICP				☒ Ice	☒ HNO3	<u>NA8067020</u>	<u>3/8/19</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-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-D1 ☐ W-E8321-MS				☐ Ice							
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-D1 ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA				☐ Ice							
					☐ Other							

Notes:

WIN ID / Field ID →

Lake McCoy @ Center
of North Lobe
(2993C)



G2CE0171

Signature: K March

Date: 7/30/18

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM AUG 03 2018

QC Station ID, Field Parameters in LIMS DMT: 72 8/15/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)