



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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October 2017

Data Qualified?

Yes / No

Location/STORET Station Name: Lake McCoy @ Center of S. Lobe Date: 12/6/17

STORET # G2CE0098 WBID: 2993C Latitude: 28.68834222

County: Orange RQ - 2017-12-04-57 ORG ID: 21FLCEN Longitude: -81.49738351

Receiving Body of Water: _____ Field ID: G2CE0098

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman					/	/	/	/
Katie Williams				/	/	/	/	/

Sampling Equipment			
☒ Sample Container	☐ Van Dorn	☐ Pole	
☐ Carboy	☒ Syringe		
☐ Dipper	☐ Other		

Equipment ID _____

Collection Method			
☐ Wading	☐ Canoe/Kayak		
☐ From Shore	☒ Electric Motor		
☐ Other	☒ Gasoline Motor		

Water Level: Dry / Low / <u>Normal</u> / Above Normal / Flooded				Meter ID# <u>Boop-Nan</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	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1130</u>	<u>0.3</u>	<u>1.4</u>	<u>5.7</u>	<u>66</u>	<u>6.7</u>	<u>0.08</u>	<u>1.4</u>	<u>172</u>	<u>22.2</u>
<u>CEN</u>		<u>1.1</u>		<u>3.8</u>	<u>45</u>	<u>6.7</u>	<u>0.08</u>		<u>173</u>	<u>21.5</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>SA7275010</u>	<u>10/18</u>	☒ <2			
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3			☐ <2			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice						
Chlorophyll	☒ CHLSUITE-W				☒ Ice						
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-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-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA				☐ Ice						
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA				☐ Ice						
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Other						

Notes:	Lake McCoy @ Center of South Lobe	G2CE0098
		Field ID ↑
	RQ-2017-12-04-57	STORET ↓
	Date: 12/06/2017	G2CE0098
Signature: <u>K Williams</u>	Date: <u>12/6/17</u>	

Field Parameters Entered into LIMS: <u>kmw 12/19/17</u>	Field Parameters QC in LIMS: _____
Date Migrated to STORET: _____	Field Sheets Scanned/Saved: _____