



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Lake Myrtle @ 140m W of Center of South Lobe Date: 08/28/2018
(mm/dd/yyyy)

WIN/ Field ID: G2CE0190 WBID: 2986B Latitude: 28.72185
(Decimal Degrees)

County: Seminole ORG ID: 21 FL CEN Longitude: -81.36360
(Decimal Degrees)

Receiving Body of Water: _____ RQ-2018- 08-20-29

Sampling Team Members

Mike Linger

Mike Dorman

Sampling Equipment

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

Depth Measured with [Secchi Disk Line] / Meter
Equipment ID [KNOTHEAD (67) / LEADFOOT (NON)]

Collection Method

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# Boop / van Matrix: Fresh / Marine / DI

Photos: Yes / No Flow: No Flow / Intestinal / Flowing / NA Tide: Rising/ Falling/ Slack/ NA 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>1051</u>	<u>1.5</u>	<u>0.3</u>	<u>0.8</u>	<u>5.39</u>	<u>71.5</u>	<u>7.16</u>	<u>0.10</u>	<u>205</u>	<u>30.08</u>
<u>CEN</u>			<u>1.0</u>		<u>4.85</u>	<u>63.6</u>	<u>7.11</u>	<u>0.10</u>	<u>205</u>	<u>29.86</u>

Biological Samples Collected: None 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 ☒ H ₂ SO ₄	<u>SA8101020</u>	<u>4/11/19</u>	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO ₃	<u>NA8067020</u>	<u>3/8/19</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-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-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes:

28.72185 28.72266
-81.36360 -81.364613

WIN ID / Field ID →

Lake Myrtle @ 140m W of
Center of South Lobe
(2986B)



G2CE0190

Signature: [Signature] Date: 8/28/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM SEP 10 2018 QC Station ID, Field Parameters In LIMS DMT: JK 9/13/18

Scan/Save Field Sheets _____ Migrate Data to WIN: _____ Verify Data In WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)