



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Mangonia North

Date: 11/18/2019
(mm/dd/yyyy)

WIN/ Field ID: G3SE0030

WBID: 3245C1

Latitude: 26.742969

(Decimal Degrees)

County: Palm Beach

ORG ID: 21FLWPB

Longitude: -80.077692

(Decimal Degrees)

Receiving Body of Water:

RQ- 2019-11-18-16

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment									
DL - Drew Liddick Kristine Taylor - RT						☒	☒	☒	☒	☒	☐ Sample Container	☐ Van Dorn	☒ Pole							
											☐ Carboy	☐ Syringe								
											☐ Dipper	☐ Other								
Depth Measured with						Equipment ID					Anya									
											Collection Method									
						☐ Wading	☒ From Shore	☐ Other	☐ Canoe/Kayak	☐ Electric Motor	☐ Gasoline Motor									
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded						Meter ID# Anya					Matrix: <u>Fresh</u> / Marine / DI									
Photos: <u>Yes</u> No						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°)										
EST	1415	0.4	0.2	0.4	10.22	121.1	8.50	0.19	401.5	23.8										
CEN				(S)																
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		9129100		5/20		☒ <2								
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3						☐ <2								
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice														
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-BR-IC / 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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ 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														
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice														
Notes: D																				
Location: Lake Mangonia North																				
WIN ID/Field ID: G3SE0030																				
Signature: <u>[Signature]</u> Date: 11/18/2019																				

LIMS EVENT ID: SE-DIST-2019-11-19-01

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: KT 11/26/19

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)

Tracker 11/19