



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / NoWIN Station Name: Three Island Lake @ Center of South LobeDate: 05/30/2019WIN/ Field ID: G2CE0085WBID: 2938Latitude: 28.93955

(mm/dd/yyyy)

County: VolusiaORG ID: 21FLCENLongitude: -81.20976

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 05-27-28 23

(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Leif Roman Mike Drennan										☒ Sample Container	☐ Van Dorn	☐ Pole		
										☐ Carboy	☒ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>Secchi Disk Line</u> / Meter				
										Equipment ID <u>Leadfoot</u> <u>Knothead</u> <u>Crusty</u> <u>Bucket</u> / <u>Trap</u>				
										Collection Method				
										☐ Wading	☒ Canoe/Kayak			
										☐ From Shore	☒ Electric Motor			
										☐ Other	☐ Gasoline Motor			
Water Level: <u>Dry</u> / 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 (µmhos/cm)	Temp. (C°)				
EST	1230	2.8	0.3	1.0	6.72	90.9	6.25	0.05	118	31.01				
CEN			2.3		0.44	5.8	5.51	0.05	112	25.55				
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-SATP					☒ Ice ☒ H2SO4	SA8101020	4/11/19	☒ <2					
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2					
Filtered Nutrients	☒ W-PO4 F ☒ Field Filtered 0.45 µm Filter					☒ Ice	13615055							
Chlorophyll	☒ CHLSUITE-W					☒ Ice								
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / 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-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 ☐ Other								
Phytoplankton	☐ DTY-QN-C ☐ PKD QN C					☐ Ice								

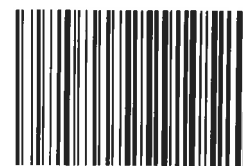
Notes:

Park/Launch at: 28.94046, -81.21384

WIN ID / Field ID →

Three Island Lake @ Center
of South Lobe

Signature: _____

Date: 5/30/19

G2CE0085

LIMS EVENT ID: CENT-DIST-2019-05-31-02Enter Field Parameters, Verify Station ID In LIMS DMT: KWM JUN 04 2019QC Station ID, Field Parameters In LIMS DMT: 7A 6/5/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)