



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

January 2019

WIN Station Name: Three Island Lake @ Center of South LobeDate: 09/12/19

(mm/dd/yyyy)

WIN/ Field ID: G2CE0085WBID: 2938Latitude: 28.93955

(Decimal Degrees)

County: VolusiaORG ID: 21FLCENLongitude: -81.20976

(Decimal Degrees)

Receiving Body of Water:

RQ-2019- 09-09-45

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check		
Leif Boman										
Mike Drennan										
Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded				Meter ID# <u>Shrimp Trap</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	1201	3.2	0.3	1.6	6.68	88.9	6.24	0.05	105.6	30.3
GEN			2.7		1.29	16.0	5.60	0.05	103.3	27.8
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		SA7163030	10/30/19	☒ <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-CL-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-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

G2CE0085

Signature: [Signature]Date: 9/12/19LIMS EVENT ID: CENT-DIST-2019-09-13-02

Enter Field Parameters, Verify Station ID In LIMS DMT:

KWM SEP 17 2019

QC Station ID, Field Parameters In LIMS DMT:

7A 9/26/19

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)