



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?

Yes No

WIN Station Name: Three Island Lake @ Center of South Lobe Date: 10/31/18

WIN/ Field ID: G2CE0085 WBID: 2938 Latitude: 28.93955 (mm/dd/yyyy)

County: Volusia ORG ID: 21 FL CEN Longitude: -81.20976 (Decimal Degrees)

Receiving Body of Water: _____ RQ-2018- 10-29-39 (Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Katie March				✓	✓	✓	✓	✓	☒ Sample Container	☐ Van Dom	☐ Pole	
Lef Boman				✓	✓	✓	✓	✓	☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>SECCHI DISK LINE</u>			
									Equipment ID <u>KNOTHEAD</u>			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☐ From Shore	☒ Electric Motor		
									☐ Other	☐ Gasoline Motor		
Water Level: Dry/ 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 / <u>Intertidal</u> / 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	1100	3.5	0.3	0.7	5.78	67.7	6.03	0.05	105	23.37		
CEN			3.0		5.19	59.9	5.82	0.05	105	22.67		
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		SA8101020	4/1/19	☒ <2			
Metals	☒ W-ICPMS ☒ W-JCP				☒ Ice ☒ HNO3		NA7341010	12/7/18	☒ <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-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD				☐ Ice							
Tracers	☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice							
Pesticides	☒ W-PSNP-TQ ☒ W-CT-CL-R ☒ W-E8321-DI				☒ Ice							
	☒ W-PCL-SQ-R ☒ WE8321-MS ☒ W-CARB-AA				☐ Other							

Notes:

WIN ID / Field ID →

Three Island Lake @
Center of S Lobe (2938)



G2CE0085

Signature:

[Handwritten Signature]

Date:

10/31/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM NOV 13 2018

QC Station ID, Field Parameters In LIMS DMT: 2K 11/14/18

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)