



Lake Jesup BMAP Monitoring

January 2019

Data Qualified?

Yes / ☒ No

WIN Station Name: Sweetwater Creek @ Florida Ave

Date: 9/10/19

WIN/ Field ID: G2CE0123

WBID: 2992

Latitude: 28.692484

(mm/dd/yyyy)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.184069

(Decimal Degrees)

Receiving Body of Water: Middle St Johns

RQ-2019- 09-09-41

(Decimal Degrees)

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
Terry Riordan			X				☒ Sample Container	☐ Van Dorn	☐ Pole			
Natalie Ayala		X		X			☐ Carboy	☒ Syringe				
							☐ Dipper	☐ Other				
							Depth Measured with <u>Secchi Disk Line</u> / Meter					
							Equipment ID <u>Leadfoot/Knothead</u> Crusty/Bucket /Trap					
							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>Shrimp / Trap</u>			Matrix: <u>Fresh</u> / Marine / DI		
Photos: Yes / <u>No</u> Flow: No Flow / Intestinal / <u>Flowing</u> / NA							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	1411	0.2	0.3	0.6	6.39	79.7	7.55	0.70	1425	26.5		
CEN		0.6	0.3	0.3								
		NA		NA								
				0.2								
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-TG / ☒ W-S-A-TP					☒ Ice ☒ H2SO4	SA7163030	10/19	☒ <2			
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	16930280					
Chlorophyll	☒ CHLSUITE-W					☒ Ice						
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-GHE / ☒ 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					☐ Ice						
	☐ 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					☐ Ice						
	☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA					☐ Other						
Other	☒ BOD-UNIN (BOD 5 Day)					☒ Ice						

Notes:

BMAP RQ (separate field sheet/RQ for SMP samples)

WIN ID / Field ID →

Sweetwater Creek @ Florida Ave



G2CE0123

Signature: Natalie Ayala

Date: 10/2/19

LIMS EVENT ID: CENT-DIST-2019-09-11-02

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM OCT 04 2019

QC Station ID, Field Parameters In LIMS DMT: 7R 10/10/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)