



Lake Jesup BMAP Monitoring

January 2019

Data Qualified?

Yes / No

WIN Station Name: Sweetwater Creek @ Florida Ave

Date: 4/3/19

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- 04-15-37

(Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman										
Katie March										

Sampling Equipment									
☒ Sample Container	☐ Van Dorn	☐ Pole							
☐ Carboy	☒ Syringe								
☐ Dipper	☐ Other								
Depth Measured with Secchi Disk Line / <u>Meter</u>									
Equipment ID: <u>Leadfoot, Knothead, Grassy Bucket, Trap</u>									

Collection Method									
☐ Wading	☐ Canoe/Kayak								
☒ From Shore	☐ Electric Motor								
☐ Other	☐ Gasoline Motor								

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded						Meter ID# <u>Betty 67</u>		Matrix: Fresh / Marine / DI		
Photos: Yes / No		Flow: No Flow / Intestinal / <u>Flowing</u> / NA				Tide: Rising/ Falling/ Slack/ NA		Tide Times: High Low		
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1225</u>	<u>0.1</u>	<u>0.05</u>	<u>0.1(5)</u>	<u>8.94</u>	<u>95.5</u> ^{km}	<u>7.65</u>	<u>0.72</u>	<u>1445</u>	<u>17.55</u>
CEN						<u>94.2</u>				

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			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	<u>13615055</u>		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CHE / ☒ W-COLOR / ☒ W-SG4-C / ☒ 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			
Other	☒ BOD-UNIN (BOD 5 Day)	☒ Ice			

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

Signature: <u>KMarch</u>	Date: <u>4/3/19</u>
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WIN ID / Field ID →
Sweetwater Creek @ Florida Ave
G2CE0123

LIMS EVENT ID: CENT-DIST-2019-04-04-03

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM APR 12 2019

QC Station ID, Field Parameters In LIMS DMT: 7R 4/22/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)