



Lake Jesup BMAP Monitoring

January 2019

Data Qualified?
Yes / No

WIN Station Name: Salt Creek @ Packard Ave

Date: 4/3/19

WIN/ Field ID: G2CE0088

WBID: 2990

Latitude: 28.713853

(mm/dd/yyyy)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.166944

(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	Sampling Equipment			
Leif Boman									☒ Sample Container	☐ Van Dorn	☐ Pole	
Katie March									☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with Secchi Disk Line / <u>Meter</u>			
									Equipment ID <u>Leadfoot, Knothead, Crushy/Bucket, /Trap</u>			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak		
									☐ From Shore	☐ Electric Motor		
									☐ Other	☐ Gasoline Motor		
Water Level: <u>Dry</u> / Pooled / Low / Normal / High / Flooded				Motor ID# <u>Betty 67</u>				Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes <u>No</u>				Flow: <u>No Flow</u> / Intestinal / Flowing / NA				Tide: <u>Rising</u> / Falling / Slack / NA				
Tide Times: High <u>Low</u>												
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)		
EST	1205	0.1	0.05	0.1(s)	8.4p	88.3	7.50	2.17	406.5 ^{km}	14.74		
GEN									4050			
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 um Filter				☒ Ice		13615055					
Chlorophyll	☒ CHLSUITE-W				☒ Ice							
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHL / 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 →

Salt Creek @ Packard Ave



G2CE0088

Signature: K March

Date: 4/3/19

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)