



Lake Jesup BMAP Monitoring

January 2019

Data Qualified?

Yes / No

WIN Station Name: Salt Creek @ Packard Ave

Date: 10/9/2019

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- 10-07-67

(Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Terry Riordan									☒ Sample Container	☐ Van Dorn	☐ Pole	
Natalie Ayala									☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with: <u>Secchi Disk Line / Meter</u>			
									Equipment ID: <u>Light Knothead, Crusty/Bucket, Trap</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>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 (umhos/cm)	Temp. (C°)		
EST	1105		0.3	0.5(s)	4.96	59.3	6.70	1.08	2122	24.0		
CEN		0.5		0.3(s) km								
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		SA163030	10/19	☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		16930280				
Chlorophyll		☒ CHLSUITE-W				☒ Ice						
Physical/Aggregate (Fresh)		☒ Alkalinity / W-F / ☒ W-TSS / TURBIDITY / W-CHL / W-COLOR / W-SO4-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-HF1B3 ☐ 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)

WIN ID / Field ID →

Salt Creek @ Packard Ave

Signature: [Signature]

Date: 10/09/2019



G2CE0088

LIMS EVENT ID: CENT-DIST-2019-10-10-02

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM OCT 17 2019

QC Station ID, Field Parameters in LIMS DMT: 7K 10/30/19

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)