



Lake Jesup BMAP Monitoring

January 2019

Data Qualified?

Yes / No

WIN Station Name: Salt Creek @ Packard Ave

Date: 6/6/19

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- 06-03-48

(Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Natalie Ayala										
Katie March										

Sampling Equipment									
☐ Sample Container	☐ Van Dorn	☐ Pole							
☐ Carboy	☐ Syringe								
☐ Dipper	☐ Other								
Depth Measured with <u>Secchi Disk</u> Line / Meter									
Equipment ID <u>Leadfoot Knothead Crusty 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>Shrimp Trap</u>		Matrix: Fresh / Marine / DI	
Photos: Yes / <u>No</u>	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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1225	0.1	0.05	0.1(s)	5.80	73.5	7.45	2.44	4576	26.0
GEN										

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-TP / ☒ 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	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 ☐ 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)		WIN ID / Field ID → Salt Creek @ Packard Ave
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Signature: <u>K March</u>	Date: <u>6/6/19</u>
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LIMS EVENT ID: <u>CENT-DIST-2019-06-07-01</u>	QC Station ID, Field Parameters In LIMS DMT: <u>7H 6/27/19</u>
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Enter Field Parameters, Verify Station ID In LIMS DMT: <u>KWM JUN 13 2019</u>	Scan/Save Field Sheets	Migrate Data to WIN: <u>(Initials/Date)</u>	Verify Data In WIN: <u>(Initials/Date)</u>
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G2CE0088