



Lake Jesup BMAP Monitoring

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Salt Creek @ Packard Ave

Date: 1/14/20
(mm/dd/yyyy)

WIN/ Field ID: G2CE0088

WBID: 2990

Latitude: 28.713853

(Decimal Degrees)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.166944

(Decimal Degrees)

Receiving Body of Water: Middle St. Johns

RQ-2020- 01-06-38

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Terry Riordan	✓		✓		
Elizabeth Bates			✓	✓	✓

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☒ Syringe	☐ Pole
☐ Dipper	☐ Other (p-11)
Depth Measured with seach	
Equipment ID crusty	
Collection Method	
☒ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded		Meter ID# Scud Bucket	
Photos: Yes / No	Flow: No Flow / Flowing / NA	Tide: Rising/ Falling/ Slack/ NA	Tide Times: High Low
Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:			
SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:
Macrophyte-ID:		LIMS#:	
Notes:			

Duplicate Sample

Time Zone: EST CEN Time:	Field ID: (WIN ID_DUP)
WIN DMT Activity ID:	

Blank

Time Zone: EST CEN Time:	Field ID: (Blank Type_MMDDYYYY)
DI Source:	Location:
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID:

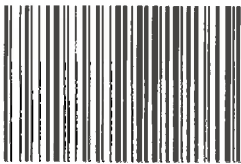
Signature: 7/2	Date: 1/14/20
----------------	---------------

LIMS EVENT ID: CEN-DIST-2020-01-15-01 WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: 40 01/21/2020 QC Station ID, Field Parameters in LIMS DMT: (Initials/Date)

Scan/Save Field Sheets 40 01/21/2020 Migrate Data to WIN: (Initials/Date) Verify Data in WIN: (Initials/Date)

RQ-2020- 01-06-38Customer: FDEPProject ID: BMAPCollected By: Terry Riordan, Elizabeth BatesField Report Prepared By: T. RiordanSampling Agency: CEROC

WIN ID / Field ID → Salt Creek @ Packard Ave						 G2CE0088					Comments:	
Matrix: <u>Fresh</u> / Marine						(Check one) ☒ GRAB ☐ COMPOSITE						
Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT)		
<u>1/14/20</u>	<u>1350</u>	<u>6.05</u>	<u>68.1</u>	<u>20.6</u>	<u>7.25</u>	<u>0.15</u>	<u>0.3</u>	<u>0.3</u>	<u>3297</u>	<u>1.73</u>		
<u>EST</u> / CST												
Cental Lab please use top row for login purposes												
<u>EST</u> / CST												
Parameter Suite		Parameter Methods				Preservation		pH Check	# Bottles sent to Lab	Bottle Group		
Preserved Nutrients (P-500ML)		☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP				☒ Ice ☒ H2SO4*		☒ <2			A	
Lot #		<u>5A9010030</u>		Exp:		<u>4/10/20</u>						
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD				☐ Ice ☐ HNO3*		☐ <2				
Lot #				Exp:								
Filtered Nutrients (P125ML)		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice					A	
Filter Lot #		<u>16930280</u>		Exp:								
Syringe Lot #		<u>9149785</u>		Exp:		<u>05-31-2024</u>						
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice					A	
Physical/Aggregate (Fresh) (P-1L)		☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CHC / ☒ W-COLOR / ☒ W-SO4-IC / ☒ W-TDS				☒ Ice					A	
Physical/Aggregate (Marine) (P-1L)		☐ Alkalinity / ☐ W-BR-IC / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY				☐ Ice						
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC				☐ Formalin						
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice						
Microbiology (Contract Lab Bottle)		☐ E Coli ☐ F Coli ☐ Enterococci ☐ Contract Lab				☐ Ice						
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐				☐ Ice						
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice						
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CAR3-AA (5 ml of MCAA** Buffer Solution)				☐ Ice						
other (p-1L)		☒ BOD-UNIN				☒ Ice					A	
Relinquished By:		Date/Time		Shipping Method		Number of Coolers Shipped:		Received By:		Date/Time:		
<u>T. Riordan</u>		<u>1/14/20 1535</u>		<u>Fed Ex</u>		<u>1</u>						

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution

Email Submittal form to : lab.receiving@floridadep.gov.