

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

LAKE JACKSON Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:		Megginnis Arm Run Downstream of Sharer Rd				Sample Date:		7/11/2022	
WIN / Field ID:	G1TLHR0128	ORG ID:	21FLTLHR	ENR:		Latitude:	30.4805		
County:	LEON	WBID:	809B	STREAM	3F	Longitude:	-84.2981		
Receiving Body of Water:		Lake Jackson				RQ-	2022-07-04-07		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Trey Fitzgerald	x		x		
Jade Burtchett		x		x	
John Lorenzen					x

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
x	Syringe	Pole	
Syringe Lot# 1091364		Filter Lot# 17162587	
Secchi Equipment ID:		#1	
Collection Method			
	Wading	Canoe/Kayak	
x	From Shore	Electric Motor	
		Gasoline Motor	
Depth Measured With Meter			

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	154177

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPT _h)
EST	1140	0.3	0.15	7.03	89.8	27.8	7.51	0.3	129.1	0.06
								VOB (s)		

Biological Samples Collected: None**SBIO Visit ID:** **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation						
				Type	Lot#	Expiration Date	pH Check			
Microbiology	E. coli			ICE						
Chlorophyll	CHLSUITE-W			ICE						
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE						
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS			ICE						
Filtered Nutrients	W-PO4-F	Field Filtered 0.45 µm Filter		ICE						
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	2145160	6/2/23			
Metals							H2SO4 pH<2			
Organics (LC)	W-E8321-DI	W-E8321-MS		Ice						
Macroinvertebrates										
Organics (GC)					*2.0 ml of H2SO4 Used Unless Noted Otherwise					
Molecular										
Periphyton										
Phytoplankton										
BOD										
Other(s)										
Field Comments:	Cloudy									
Comments on COC:										
Relinquish Date:	07/11/2022	Signature:								

LIMS EVENT ID: _____ WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ QC Station ID, Field Parameters In LIMS DMT: _____

Save Field Sheets on Network: _____ Migrate Data to WIN: _____

(Initials/Date) (Initials/Date)