

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / No

WIN Station Name:	Chito Branch @ CR39				Sample Date:	10/11/2022	
WIN / Field ID:	G2SW0135	ORG ID:	21FLTPA	ENR:	-		
County:	Hillsborough	WBID:	1678	STREAM	3F		
Receiving Body of Water:	Alafia River South Prong				RQ-	2022-10-10-63	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Paswater		x		x	x
Devin Mathias	x		x		

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot# 1145497		Filter Lot# 17232873	
Secchi Equipment ID:		Secchi #3	
Collection Method			
	Wading	Canoe/Kayak	
x	From Shore	Electric Motor	
		Gasoline Motor	
Depth Measured With Secchi			

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

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 (PPTth)
EST	1220	0.5	0.25	1.31	15.4	23.5	6.63	0.3	189.7	0.09

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	Contract Lab	Benchmark	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	Syring Lot#:1145497; Filter Lot#:17232873		
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA1308030	12/1/22
Metals							H2SO4 pH<2
Organics (LC)	W-E8321-DI	W-E8321-MS	W-CARB-AA**	ICE	MCAA***	128343	2/4/23
Macroinvertebrates							
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R	W-PSNP-TQ	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise ***5 ml MCAA (Monochloroacetic Acid Buffer Solution)		
	W-TR-SQ-R	W-PCB-TQ-R					
Molecular	PCR-HF183	PCR-BacR	PCR-DG3	Ice			
Periphyton							
Phytoplankton							
BOD							
DOC					SyringLot#		FilterLot#
Other(s)							
Field Comments:	Cloudy, overcast						
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	10/11/2022	Signature:					

LIMS EVENT ID: SW-DIST-2022-10-12-01

WIN Import ID: 36956

Enter Field Parameters, Verify Station ID In LIMS DMT: MM 10/12/2022
Save Field Sheets on Network: MM 12/01/2022 (Initials/Date)QC Station ID, Field Parameters In LIMS DMT: DM 10/28/2022
Migrate Data to WIN: MM 12/01/2022 (Initials/Date)