FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter Passed End of Day CCV: (Yes) / No

WIN Station Name:	MOCCASSIN CREEK AT CR 39					**Sample Date:**	8/2/2023
WIN / Field ID:	G2SW0161	**ORG ID:**	21FLTPA	**ENR:**	-	**Latitude:**	27.82927
County:	HILLSBOROUGH	**WBID:**	1667	STREAM	3F	**Longitude:**	-82.14579
Receiving Body of Water:	Chito Branch					**RQ-**	2023-07-31-14

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Devin Mathias		x		x	
Ken Turman	x		x		x

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe			Pole	
Syringe Lot#			**Filter Lot#**		
Secchi Equipment ID:	*Secchi #1*				

Collection Method			
x	**Wading**		**Canoe/Kayak**
	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*
Depth Gauge ID:	**depth_gauge**

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 (PPTh)
EST	1005	0.3	0.15	5.58	70.3	27.1	7.03	0.3	312.3	0.15
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In 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**; **W-CL-IC, W-COLOR, W-SO4-IC, W-TDS**	**ICE**				
Filtered Nutrients				Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients	**W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP**	**ICE**	**H2SO4***	*SA3013020*	*01/25/2024*	*H2SO4 pH<2*
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						

*2.0 ml of H2SO4 Used Unless Noted Otherwise

SyringLot# **FilterLot#**

Field Comments:	
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.
Relinquish Date:	08/02/2023 **Signature:**

LIMS EVENT ID: SW-DIST-2023-08-03-01 **WIN Import ID:** 42821

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 8/9/2023 (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: KT 08/28/2023 (Initials/Date)

Save Field Sheets on Network: MM 9/28/2023 (Initials/Date)

Migrate Data to WIN: MM 9/28/2023 (Initials/Date)