

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:	McMullen Creek @ Marina				Sample Date:	12/13/2022	
WIN / Field ID:	G1SW0120	ORG ID:	21FLTPA	ENR:	-		
County:	Manatee	WBID:	1841	ESTUARY	3F		
Receiving Body of Water:	Terra Ceia Bay				RQ-	2022-12-19-04	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Paswater		x		x	
Ken Turman	x		x		x

Sampling Equipment			
☒ x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
	Syringe Lot# 1145497		Filter Lot# 17232873
	Secchi Equipment ID: Secchi #1		
Collection Method			
	Wading		Canoe/Kayak
☒ x	From Shore		Electric Motor
			Gasoline Motor
	Depth Measured With Secchi		

Water Level:	Low
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Falling
High Tide:	1920
Low Tide:	1205
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 (PPT)
EST	1240	1	0.3	5.61	77.1	22.8	7.44	0.5	44556	28.9

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			
	E. coli	Enterococci	F. coli	Type	Lot#	Expiration Date	pH Check
Microbiology	Contract Lab	Benchmark		ICE			
Chlorophyll	CHLSUITE-W			ICE			
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE			
Filtered Nutrients	W-PO4-F	Field Filtered 0.45 µm Filter		ICE	Syringe Lot#:1145497; Filter Lot#:17232873		
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA2229010	8/30/2023
Metals	W-ICPMS	W-ICP		ICE	HNO3**	NA1105100	06/07/2023
Organics (LC)							
Macroinvertebrates							
Organics (GC)					*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise		
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC					SyringeLot#		FilterLot#
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	12/13/2022	Signature:					

LIMS EVENT ID: SW-DIST-2022-12-14-02

WIN Import ID: 38286

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 12/20/2022

QC Station ID, Field Parameters In LIMS DMT: MM 1/5/2023

Save Field Sheets on Network: MM 3/1/2023 (Initials/Date)

Migrate Data to WIN: MM 3/1/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)