



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:		11/2/2022	
WIN / Field ID:	G1SW0120	ORG ID:	21FLTPA	ENR:		Latitude:	27.57504		
County:	Manatee	WBID:	1841	STREAM	3F	Longitude:	-82.55551		
Receiving Body of Water:		Terra Ceia Bay				RQ-	2022-10-31-32		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Devin Mathias	x		x		
Ben Paswater		x		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:	Marine
Tide Stage:	Falling
High Tide:	1130
Low Tide:	1556
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	1140	0.8	0.3	2.04	30.1	27.8	7.24	0.5	40686	25.94

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	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE				
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS			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*	SA1308030	12/1/2022	H2SO4 pH<2
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA1105100	6/7/2023	HNO3 pH<2
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								
Other(s)					SyringeLot#		FilterLot#	
Field Comments:	Cloudy, sunny							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.							
Relinquish Date:	11/02/2022	Signature:						

LIMS EVENT ID: SW-DIST-2022-11-03-02

WIN Import ID: 37192

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 11/15/2022

QC Station ID, Field Parameters In LIMS DMT: MM 12/15/2022

Save Field Sheets on Network: MM 12/15/2022 (Initials/Date)

Migrate Data to WIN: MM 12/15/2022 (Initials/Date)