

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCVYes / **No**

DO did not pass CCV

WIN Station Name:	McKay Tidal South of Harbor Cir				Sample Date:	10/6/2022	
WIN / Field ID:	G5SW0152	ORG ID:	21FLTPA	ENR:	ENRA3		
County:	Pinellas	WBID:	1633	ESTUARY	Latitude:	27.8993	
Receiving Body of Water:	Clearwater Harbor South				Longitude:	-82.8306	
					RQ-	2022-09-26-08	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Paswater		x			x
Megan Maloney	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	
	From Shore	Electric Motor	
		x Gasoline Motor	
Depth Measured With Meter			

Water Level:	Normal
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Rising
High Tide:	10:47
Low Tide:	4:59
Photos:	Yes
Meter ID:	EXO

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	1045	1.8	0.3	6.02	88.9	26.14	8.11	1.2	46505	30.23
	1045		1.3	7	101.5	25.6	8.14		46778	30.39

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						
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	08/30/23	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC			SyringeLot#		FilterLot#	
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	10/06/2022	Signature:				

LIMS EVENT ID: **SW-DIST-2022-10-07-01**WIN Import ID: **36955**Enter Field Parameters, Verify Station ID In LIMS DMT: **MM 10/12/2022**
(Initials/Date)QC Station ID, Field Parameters In LIMS DMT: **DM 10/28/2022**

(Initials/Date)

Save Field Sheets on Network: **MM 3/27/2023**

(Initials/Date)

Migrate Data to WIN: **MM 12/01/2022**

(Initials/Date)