

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:		Gulf of Mexico near Plantation Key				Sample Date:		9/21/2022	
WIN / Field ID:	G5SE0123	ORG ID:	21FLWPB	ENR:		Latitude:	24.9803		
County:	Monroe	WBID:	6009	COSTAL		Longitude:	-80.5612		
Receiving Body of Water:		Gulf of Mexico Florida Keys				RQ-	2022-09-12-17		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jordan Skaggs	x		x		
Andrew Luering		x		x	x

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

Water Level:	Normal
Flow:	NA
Matrix:	Marine
Tide Stage:	Falling
High Tide:	NA
Low Tide:	NA
Photos:	Yes
Meter ID:	Hodor

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	1015	2.3	0.3	5.6	92.3	30.6	7.97	2.3	57599	38.22
	1017		1.8	5.7	93.8	30.6	7.96		57593	38.21
								VOB (s)		

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						
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA2145160	06/02/2023	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)	W-PSNP-TQ	W-TR-SQ-R				
Molecular						
Periphyton						
Phytoplankton						
BOD						
Other(s)						
Field Comments: Clear, falling tide						
Comments on COC:						
Relinquish Date:	09/21/2022	Signature:				

LIMS EVENT ID: SE-DIST-2022-09-22-01

WIN Import ID: 36330

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 09/26/2022

QC Station ID, Field Parameters In LIMS DMT: AL 10/31/2022

Save Field Sheets on Network: CH 09/26/2022 (Initials/Date)

Migrate Data to WIN: AL 10/31/2022 (Initials/Date)