

**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 Hammer Point				Sample Date:	9/22/2022	
WIN / Field ID:	G5SE0121	ORG ID:	21FLWPB	ENR:			
County:	Monroe	WBID:	6006A	COSTAL			
Receiving Body of Water:	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:	N/A
High Tide:	
Low Tide:	
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	1045	2.5	0.3	4.7	78.2	30.5	7.91	2.5	60056	40.07
	1047		2	4.7	77.8	30.4	7.92	VOB (s)	60061	40.08

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			Syringe Lot#; Filter Lot#:				
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	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC				H2SO4_DOCx	DOC_AcidLot	DOC_AcidExp	DOCpH<2
				SyringeLot#		FilterLot#	
Other(s)							
Field Comments:							
Comments on COC:							
Relinquish Date:	09/22/2022	Signature:					

LIMS EVENT ID: SE-DIST-2022-09-23-01

WIN Import ID: 36332

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)

(Initials/Date)

(Initials/Date)