

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	ENRE10 Lopez River				Sample Date:	8/16/2022	
WIN / Field ID:	G5SD0092	ORG ID:	21FLFTM	ENR:	ENRE10		
County:	Monroe	WBID:	3289A	ESTUARY	2		
Receiving Body of Water:	GULF OF MEXICO				RQ-	2022-08-15-53	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
William Mullen	x		x		
Monica Jaeger		x		x	x

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		3312A	
Collection Method			
Wading		Canoe/Kayak	
From Shore		Electric Motor	
		x	Gasoline Motor
Depth Measured With <i>Secchi</i>			

Water Level:	<i>Normal</i>
Flow:	<i>NA</i>
Matrix:	<i>Marine</i>
Tide Stage:	<i>Falling</i>
High Tide:	<i>613</i>
Low Tide:	<i>1327</i>
Photos:	<i>No</i>
Meter ID:	<i>President Camacho</i>

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	1200	2.1	0.3	3.96	59	31.1	7.61	1	30137	18.54
	1206		1.6	3.89	58	31	7.61		30182	18.57

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	Contract Lab	Enterococci	F. coli	ICE										
		<i>Sanders</i>												
Chlorophyll	CHLSUITE-W													
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										
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														
Other(s)														
Field Comments:														
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.													
Relinquish Date:	08/16/2022	Signature:												

LIMS EVENT ID: _____ WIN Import ID: _____
Enter Field Parameters, Verify Station ID In LIMS DMT: _____ QC Station ID, Field Parameters In LIMS DMT: _____
(Initials/Date) (Initials/Date)
Save Field Sheets on Network: _____ Migrate Data to WIN: _____
(Initials/Date) (Initials/Date)