

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	Bayou Grande					Sample Date:	10/17/2022
WIN / Field ID:	G4NW0500	ORG ID:	21FLPNS	ENR:	-	Latitude:	30.37286
County:	Escambia	WBID:	548F	ESTUARY	3M	Longitude:	-87.279236
Receiving Body of Water:	Pensacola Bay					RQ-	2022-10-17-29

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Nathan Mulkey	x		x		
Hannah Henning		x		x	

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

Water Level:	Normal
Flow:	NA
Matrix:	Marine
Tide Stage:	Falling
High Tide:	335
Low Tide:	1553
Photos:	No
Meter ID:	154179 (ProDSS)

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 (PPTth)
CEN	1015	3.5	0.3	7.25	101.1	25.1	7.98	1.7	38286	24.31
	1018		3	7.54	104.7	24.6	8.16		39879	25.44

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*	2229010	8/30/23
Metals					
Organics (LC)					
Macroinvertebrates					
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise		
Molecular					
Periphyton					
Phytoplankton					
BOD					
DOC					
Other(s)			SyringeLot#	FilterLot#	
Field Comments:					
Comments on COC:					
Relinquish Date:	10/17/2022	Signature:			

LIMS EVENT ID: _____ WIN Import ID: _____

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