FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter Passed End of Day CCV

Yes / No

WIN Station Name:	BAYOU MARCUS CREEK UPSTREAM OF MOBILE HWY BRIDGE					**Sample Date:**	9/25/2023
WIN / Field ID:	G5NW0156	**ORG ID:**	21FLPNS	**ENR:**		**Latitude:**	30.448538
County:	ESCAMBIA	**WBID:**	697C	STREAM	3F	**Longitude:**	-87.290351
Receiving Body of Water:	Perdido Bay Upper Segment					**RQ-**	2023-09-25-11

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Nathan Mulkey	x		x		
Myranda Butler		x		x	

Sampling Equipment					
x	Sample Container			Carboy	
	Dipper			Van Dorn	
	Syringe			Pole	
Syringe Lot#			**Filter Lot#**		
Secchi Equipment ID:	*Secchi - 2*				

Collection Method			
x	**Wading**		**Canoe/Kayak**
	From Shore		**Electric Motor**
			Gasoline Motor
Depth Measured With	*Meter*		

Water Level:	*Normal*
Flow:	*Flowing*
Matrix:	*Fresh*
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	*No*
Meter ID:	*155077 (ProDSS)*
Depth Gauge ID:	**depth_gauge**

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (ºC)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTh)
CEN	945	0.7	0.3	6.32	76	24.6	6.45	0.7	80.4	0.04
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID In The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation Type		Lot#	Expiration Date	pH Check
Microbiology	**E. coli**			**ICE**				
	Contract Lab	***UWF***						
Chlorophyll	**CHLSUITE-W**			**ICE**				
Physical/Aggregate	**ALKALINITY, TURBIDITY, W-F, W-TSS**			**ICE**				
Nutrients	**W-CL-IC, W-COLOR, W-SO4-IC, W-TDS**			**ICE**				
Filtered Nutrients						Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients	**W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP**			**ICE**	**H2SO4***	*3013020*	*05/10/2024*	
Metals	**W-ICPMS**	**W-ICP**	**W-HARD**	**ICE**		3123030	05/10/2024	
Organics (LC)								
Macroinvertebrates								
Organics (GC)	**W-CT-CI-R**	**W-PCL-TQ-R**		**Ice**				
			W-PCB-TQ-R					
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC								
					SyringLot#		**FilterLot#**	
Other(s)								

*2.0 ml of H2SO4 Used Unless Noted Otherwise

Field Comments:			
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.		
Relinquish Date:	09/25/2023	**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)