

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
☒ Yes / ☐ No

WIN Station Name:	TURNBULL BAY 12 KM S OF TURNBULL BAY RD					Sample Date:	9/20/2023
WIN / Field ID:	G5CE0130	ORG ID:	21FLCEN	ENR:	ENRS1	Latitude:	29.0428
County:	VOLUSIA	WBID:	2678	ESTUARY		Longitude:	-80.9599
Receiving Body of Water:	Turnbull Bay					RQ-	2023-09-18-32

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman	x		x		
Denver Bourassa		x		x	x

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

Water Level:	Normal
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Rising
High Tide:	NA
Low Tide:	NA
Photos:	No
Meter ID:	Shrimp Trap
Depth Gauge ID:	depth_gauge

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)
EST	1059	1.6	0.3	4.88	66.1	27.6	7.46	0.6	19990	11.87
	1105		1.1	4.89	66.4	27.6	7.46		20025	11.9

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				
		Enterococci		Type	Lot#	Expiration Date	pH Check	
Microbiology				ICE				
Chlorophyll	CHLSUITE-W			ICE				
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE				
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS			ICE				
Filtered Nutrients				Syringe Lot#; Filter Lot#:				
Acid Preserved Nutrients								
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3123030	05/10/2024	HNO3 pH<2
Organics (LC)	W-E8321-DI	W-E8321-MS	W-CARB-AA**	ICE	MCAA***	139737	03/01/2024	
Macroinvertebrates								
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R	W-PCB-TQ-R	Ice	**2.0 ml of HNO3 Used Unless Noted Otherwise ***5 ml MCAA (Monochloroacetic Acid Buffer Solution)			
	W-PSNP-TQ	W-TR-SQ-R						
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC					SyringeLot#		FilterLot#	
Other(s)								
Field Comments:	Sunny, breezy							
Comments on COC:								
Relinquish Date:	09/20/2023	Signature:						

LIMS EVENT ID: CEN-DIST-2023-09-21-02

WIN Import ID: 43121

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 9/26/23

QC Station ID, Field Parameters In LIMS DMT: VLS 9/28/23

Save Field Sheets on Network: KWM 10/20/23 (Initials/Date)

Migrate Data to WIN: KWM 10/20/23 (Initials/Date)

(Initials/Date)

(Initials/Date)