



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:	11/30/2023	
WIN / Field ID:	G5CE0130	ORG ID:	21FLCEN	ENR:	ENRS1		
County:	VOLUSIA	WBID:	2678	ESTUARY	Latitude:	29.0428	
Receiving Body of Water:	Turnbull Bay				Longitude:	-80.9599	
					RQ-	2023-11-13-16	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Katie March		x		x	x
Victoria Schwartz	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:	NA
Matrix:	Marine
Tide Stage:	N/A
High Tide:	
Low Tide:	
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	1106	2.8	0.3	7.28	74.5	15	7.29	0.5	9155	5.16
	1113		2.3	7.39	75.8	15	7.36		9423	5.32

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	Enterococci				ICE		
Chlorophyll	CHLSUITE-W				ICE		
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS				ICE		
Filtered Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS				ICE		
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3193140	07/31/2024	H2SO4 pH<2	
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3193130	07/27/2024
Organics (LC)	W-E8321-DI	W-E8321-MS	W-CARB-AA**	ICE	MCAA***	138536	01/23/2024
Macroinvertebrates							
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R	W-PCB-TQ-R	Ice			
Molecular	W-PSNP-TQ	W-TR-SQ-R					
Periphyton							
Phytoplankton							
BOD							
DOC							
Other(s)							
Field Comments:	Sunny with cool morning temps. Very strong current made bottom readings difficult						
Comments on COC:							
Relinquish Date:	11/30/2023	Signature:					

LIMS EVENT ID: CEN-DIST-2023-12-01-01

WIN Import ID: 44756

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 12/5/23

QC Station ID, Field Parameters In LIMS DMT: VLS 12/21/23

KWM 1/17/24 (Initials/Date)

(Initials/Date)

Save Field Sheets on Network:

Migrate Data to WIN: KWM 1/17/24

(Initials/Date)

(Initials/Date)