



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:	HALIFAX RIVER AT 200M NNE OF MAIN ST BRIDGE				Sample Date:	3/28/2024	
WIN / Field ID:	G5CE0109	ORG ID:	21FLCEN	ENR:	ENRS2		
County:	VOLUSIA	WBID:	2363B	ESTUARY	Latitude:	29.22471	
Receiving Body of Water:	Atlantic Ocean Volusia County				Longitude:	-81.01858	
					RQ-	2024-03-25-22	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Terry Riordan		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:		Knothead	
Collection Method			
	Wading		Canoe/Kayak
	From Shore		Electric Motor
		x	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:	Craw Daddy
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	1248	3.1	0.3	7.11	90.4	22	7.69	0.7	29086	17.99
	1251		2.6	6.89	87.7	22.1	7.68		29378	18.19

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								
Physical/Aggregate Nutrients								
Filtered Nutrients					Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients								
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3193130	07/27/2024	HNO3 pH<2
Organics (LC)					MCAA***			
Macroinvertebrates								
Organics (GC)					**2.0 ml of HNO3 Used Unless Noted Otherwise			
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC					SyringeLot#		FilterLot#	
Other(s)								
Field Comments:	Overcast with on and off rain. Choppy water							
Comments on COC:								
Relinquish Date:	03/28/2024	Signature:	 					

LIMS EVENT ID: CEN-DIST-2024-03-29-04

WIN Import ID: 47243

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 4/3/24

QC Station ID, Field Parameters In LIMS DMT: VLS 4/18/24

Save Field Sheets on Network: KWM 5/1/24 (Initials/Date)

Migrate Data to WIN: KWM 5/1/24 (Initials/Date)