

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:	Reed Canal @ Reed Canal Park				Sample Date:	2/15/2023	
WIN / Field ID:	G5CE0156	ORG ID:	21FLCEN	ENR:	-		
County:	Volusia	WBID:	2664	ESTUARY			
Receiving Body of Water:	Halifax River				RQ-	2023-02-13-19	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden		x		x	x
Leif Boman	x		x		

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

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
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	1002	0.4	0.3	3.93	41.9	18.2	7.28	0.4	656	0.32
								VOB (s)		

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				
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients			Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA2229010	08/30/2023	H2SO4 pH<2
Metals						
Organics (LC)	W-E8321-DI W-E8321-MS	Ice				
Macroinvertebrates						
Organics (GC)						
Molecular	PCR-HF183 PCR-BacR PCR-DG3	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:	Breezy, clear					
Comments on COC:						
Relinquish Date:	02/15/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-02-16-02

WIN Import ID: 38941

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 3/3/23

QC Station ID, Field Parameters In LIMS DMT: VLS 3/9/23

Save Field Sheets on Network: KWM 4/7/23 (Initials/Date)

Migrate Data to WIN: KWM 4/7/23 (Initials/Date)