

**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 AT REED CANAL PARK				Sample Date:	11/29/2023	
WIN / Field ID:	G5CE0156	ORG ID:	21FLCEN	ENR:	-		
County:	VOLUSIA	WBID:	2664	ESTUARY			
Receiving Body of Water:	Halifax River				RQ-	2023-11-27-11	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden	x		x		
Victoria Schwartz		x		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:	Flowing
Matrix:	Fresh
Tide Stage:	Slack
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	1015	0.9	0.3	4.83	50.2	17	6.74	0.9	696	0.34
								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	Enterococci	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	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3193140	07/31/2024	H2SO4 pH<2
Metals						
Organics (LC)	W-E8321-DI W-E8321-MS	Ice	MCAA***			
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular	PCR-HF183 PCR-BacR PCR-DG3	Ice				
Periphyton						
Phytoplankton						
BOD						
DOC						
			SyringeLot#		FilterLot#	
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	11/29/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-11-30-04

WIN Import ID: 45009

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

QC Station ID, Field Parameters In LIMS DMT: VLS 12/6/23

Save Field Sheets on Network: KWM 1/17/24 (Initials/Date)

Migrate Data to WIN: KWM 1/17/24 (Initials/Date)

(Initials/Date)

(Initials/Date)