



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:		8/16/2023	
WIN / Field ID:	G5CE0156	ORG ID:	21FLCEN	ENR:	-	Latitude:	29.15571		
County:	VOLUSIA	WBID:	2664	ESTUARY		Longitude:	-81.016346		
Receiving Body of Water:		Halifax River				RQ-	2023-08-14-16		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jessie Atchison	x		x		
Katie March		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:	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	1213	0.6	0.3	1.67	21.7	28.7	7.17	0.6	658	0.32
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*	SA3013020	01/25/2024	H2SO4 pH<2	
Metals							
Organics (LC)	W-E8321-DI	W-E8321-MS	Ice	MCAA***			
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)				SyringeLot#	FilterLot#		
Field Comments:	85 and cloudy						
Comments on COC:							
Relinquish Date:	08/16/2023	Signature:					

LIMS EVENT ID: CEN-DIST-2023-08-17-02

WIN Import ID: 42878

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 8/18/23

QC Station ID, Field Parameters In LIMS DMT: VLS 8/22/23

Save Field Sheets on Network: KWM 9/29/23 (Initials/Date)

Migrate Data to WIN: KWM 9/29/23 (Initials/Date)

(Initials/Date)

(Initials/Date)