



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:	SPRUCE CREEK AT RUSSEL PROPERTY					Sample Date:	1/11/2024
WIN / Field ID:	G5CE0159	ORG ID:	21FLCEN	ENR:	-	Latitude:	29.085675
County:	VOLUSIA	WBID:	2674A	ESTUARY	3M	Longitude:	-81.031667
Receiving Body of Water:	Strickland Bay					RQ-	2024-01-08-16

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Katie March		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
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Secchi	

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
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	1202	3.5	0.3	7.39	74.7	15.8	6.74	0.5	245.7	0.12
	1210		3	7.18	71.5	15.1	6.85		243.5	0.12

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								
Physical/Aggregate Nutrients								
Filtered Nutrients						Syring Lot#.; Filter Lot#:		
Acid Preserved Nutrients								
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3193130	07/27/2024	HNO3 pH<2
Organics (LC)								
Macroinvertebrates								
Organics (GC)					**2.0 ml of HNO3 Used Unless Noted Otherwise			
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC								
					SyringLot#		FilterLot#	
Other(s)								

Field Comments: Cloudy and cool. Removed CM sonde housing. Oily residue abundant on surface

Comments on COC:

Relinquish Date:	01/11/2024	Signature:	
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LIMS EVENT ID: CEN-DIST-2024-01-12-02

WIN Import ID: 45566

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 1/17/24

QC Station ID, Field Parameters In LIMS DMT: VLS 1/23/24

Save Field Sheets on Network: KWM 2/14/24 (Initials/Date)

Migrate Data to WIN: KWM 2/14/24 (Initials/Date)

(Initials/Date)

(Initials/Date)