



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:	3/21/2024	
WIN / Field ID:	G5CE0159	ORG ID:	21FLCEN	ENR:	-	Latitude:	29.085675
County:	Volusia	WBID:	2674A	ESTUARY		Longitude:	-81.031667
Receiving Body of Water:	Strickland Bay				RQ-	2024-03-18-31	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Terry Riordan		x		x	x
Jessie Atchison	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	From dock	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:	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	1227	2.8	0.3	4.98	53.7	19	7.31	0.4	350.3	0.17
	1230		2.3	4.97	53	18.4	7.18		347.3	0.17

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					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:	Sunny							
Comments on COC:								
Relinquish Date:	03/21/2024	Signature:						

LIMS EVENT ID: CEN-DIST-2024-03-22-02

WIN Import ID: 47251

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 3/29/24

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)