



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 0.68 MILES UPSTREAM OF RR BRIDGE				Sample Date:	1/11/2024	
WIN / Field ID:	G5CE0099	ORG ID:	21FLCEN	ENR:	-	Latitude:	29.073367
County:	Volusia	WBID:	2674A	ESTUARY		Longitude:	-80.989317
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	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	x	Canoe/Kayak
	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Secchi	

Water Level:	Normal
Flow:	NA
Matrix:	Marine
Tide Stage:	N/A
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	1357	1.4	0.3	7.65	80.2	16.1	7.32	0.4	9432	5.3

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)	W-E8321-DI	W-E8321-MS	W-CARB-AA**	ICE	MCAA***	145923	10/15/2024	
Macroinvertebrates								
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R	W-PCB-TQ-R	Ice	**2.0 ml of HNO3 Used Unless Noted Otherwise ***5 ml MCAA (Monochloroacetic Acid Buffer Solution)			
Molecular	W-PSNP-TQ	W-TR-SQ-R						
Periphyton								
Phytoplankton								
BOD								
DOC					SyringeLot#		FilterLot#	
Other(s)								
Field Comments:	Cloudy and cool with a breeze							
Comments on COC:								
Relinquish Date:	01/11/2024	Signature:						

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)