



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	COW CREEK AT OSTEEN MAYTOWN ROAD				Sample Date:	5/22/2023	
WIN / Field ID:	G2CE0086	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.839704
County:	VOLUSIA	WBID:	2952	STREAM	3F	Longitude:	-81.024834
Receiving Body of Water:	Deep Creek / Lake Ashby Canal				RQ-	2023-05-22-09	

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:		Light	
Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Secchi	

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	NA
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	1112	2.8	0.3	1.32	16.2	26.2	6.24	0.2	123.1	0.06
	1115		2.3	0.41	4.9	24.6	6		141.6	0.07

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID Entered Into The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation				
	E. coli			Type	Lot#	Expiration Date	pH Check	
Microbiology				ICE				
Chlorophyll								
Physical/Aggregate Nutrients								
Filtered Nutrients						Syringe Lot#; Filter Lot#:		
Acid Preserved Nutrients								
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA2230040	9/1/23	HNO3 pH<2
Organics (LC)								
Macroinvertebrates								
Organics (GC)								
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC								
Other(s)								
Field Comments:	Cloudy with light rain							
Comments on COC:								
Relinquish Date:	05/22/2023	Signature:						

LIMS EVENT ID: CEN-DIST-2023-05-23-01

WIN Import ID: 41196

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 6/7/23

QC Station ID, Field Parameters In LIMS DMT: VLS 6/14/23

Save Field Sheets on Network: KWM 6/27/23 (Initials/Date)

Migrate Data to WIN: KWM 6/27/23 (Initials/Date)

(Initials/Date)

(Initials/Date)