



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:	9/5/2023	
WIN / Field ID:	G2CE0086	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.839704
County:	VOLUSIA	WBID:	2952	STREAM		Longitude:	-81.024834
Receiving Body of Water:	Deep Creek / Lake Ashby Canal				RQ-	2023-09-04-35	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman		x		x	x
Jessie Atchison	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	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:	Flowing
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	0.3	3.48	42.7	25.5	4.66	0.5	61.4	0.03
	0000		N/A	N/A	N/A	N/A	N/A		N/A	N/A

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			
	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	09/01/2023
Organics (LC)					MCAA***		HNO3 pH<2
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC							
Other(s)							
Field Comments:	85 and sunny						
Comments on COC:	Bottom depth readings at 2.5 meters not collected at the time.						
Relinquish Date:	09/05/2023	Signature:					

LIMS EVENT ID: CEN-DIST-2023-09-06-01

WIN Import ID: 43037

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 9/8/23

QC Station ID, Field Parameters In LIMS DMT: VLS 9/13/23

Save Field Sheets on Network: KWM 10/13/23 (Initials/Date)

Migrate Data to WIN: KWM 10/13/23 (Initials/Date)