



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: Cow Creek at Osteen-Maytown road

Date: 05/23/2019
(mm/dd/yyyy)

WIN/ Field ID: G2CE0086

WBID: 2952

Latitude: 28.8397

County: Volusia

ORG ID: 21FLCEN

Longitude: -81.02483

Receiving Body of Water:

RQ-2019- 05-20-25

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Katie March				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☒ Pole	
Mike Linger				☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe	☐ Other	
				☒	☒	☒	☒	☒	☐ Dipper	☐ Other	☐ Other	
									Depth Measured with Secchi Disk Line / Meter			
									Equipment ID: Leadfoot, Knothead, Crusty Bucket, Mucky/Trap			
									Collection Method			
									☐ Wading	☐ Canoe/Kayak	☐ Electric Motor	
									☒ From Shore	☐ Gasoline Motor	☐ Other	
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded				Meter ID#				Matrix: Fresh / Marine / DI				
Photos: Yes / No				Flow: No Flow / Intestinal / Flowing / NA				Tide: Rising/ Falling/ Slack/ NA				
Tide Times: High / Low												
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)		
(EST)	1040	1.6	0.3	0.5	0.10	3.4 ^{1.2}	5.41	0.06	124.2	23.5		
GEN			1.1		0.04	0.4	5.41	0.06	124.0	23.2		
Biological Samples Collected: None				HA	SCI	RPS	Algae ID	LVS	LVI	Other:		
SBIO ID Numbers: SBIO-ID:				HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:					
Parameter Suite		Parameter Methods				Preservation		Lot#	Expiration	pH Check		
Preserved Nutrients		☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4				☐ <2		
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		13615055				
Chlorophyll		☒ CHLSUITE-W				☒ Ice						
Physical/Aggregate (Fresh)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice						
Physical/Aggregate (Marine)		☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice						
Macroinvertebrates		☐ MI-FW-QLDC				☐ Formalin						
Periphyton		☐ ALGAE-ID				☐ Ice						
Microbiology		☐ E Coli ☐ F Coli ☐ Enterococci				☐ Ice						
Molecular		☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2				☐ Ice						
		☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD										
Tracers		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice						
Pesticides		☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI				☐ Ice						
		☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA				☐ Other						
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice						

Notes:

WIN ID / Field ID →

Cow Creek at Osteen-
Maytown road



G2CE0086

Signature: *K March*

Date: 5/23/19

LIMS EVENT ID: CENT-DIST-2019-05-24-02

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM JUN 04 2019

QC Station ID, Field Parameters in LIMS DMT: 7/6/5/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)