



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

October 2017

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Data Qualified?

Yes / No

Location/STORET Station Name: Cow Creek at Osteen-Maytown road Date: 11/08/2017
(mm/dd/yyyy)

STORET # G2CE0086 WBID: 2952 Latitude: 28.83970
(Decimal Degrees)

County: Volusia RQ: 2017-10-30-48 ORG ID: 21FLCEN Longitude: -81.02483
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G2CE0086

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
							☒ Sample Container	☐ Van Dorn	☐ Pole			
							☐ Carboy	☒ Syringe				
							☐ Dipper	☐ Other				
							Equipment ID _____					
							Collection Method					
							☐ Wading	☐ Canoe/Kayak				
							☐ From Shore	☐ Electric Motor				
							☒ Other <u>Bridge</u>	☐ Gasoline Motor				
Water Level: Dry / Low / Normal / <u>Above Normal</u> / Flooded							Meter ID# <u>Boop / Non</u>		Matrix: <u>Fresh</u> / Marine / DI			
Photos: Yes / <u>No</u>							Flow: No Flow / Intestinal / <u>Flowing</u> / NA		Tide: Rising / Falling / Slack / <u>NA</u>		Tide Times: High _____ Low _____	
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)		
EST	1051	0.3	2.5	1.8	21	4.2	0.1	0.3	113	21.3		
	CEN	2.0		1.8	21	4.3	0.1		113	21.3		

Biological Samples Collected:		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	SA 7233030	8/21/18	☒ <2			
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice						
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-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice						
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice						
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice						
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other						

Notes:

Cow Creek at Osteen-Maytown road

Date: 11/08/2017
RQ-2017-10-30-48

G2CE0086
Field ID ↑
STORET ↓
G2CE0086

Signature: _____

Date: 11/08/2017

Field Parameters Entered into LIMS: Kmw 11/14/17
(Initials/Date)

Field Parameters QC in LIMS: _____
(Initials/Date)

Date Migrated to STORET: _____
(Initials/Date)

Field Sheets Scanned/Saved: _____
(Initials/Date)