



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2017

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Data Qualified?

Yes ☒ No ☐

STORET Station Name: Cow Creek at Osteen-Maytown road Date: 10/31/2017
(mm/dd/yyyy)

STORET Station ID: G2CE0086 WBID: 2952 Latitude: 28.83970
(Decimal Degrees)

County: Volusia RQ: 2017-10-30-68 ^{new} ORG ID: 21FLCN Longitude: -81.02483
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G2CE0086

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Linger				☒	☒	☒	☒	☒
Mike Oconnan				☒	☒	☒	☒	☒

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☒ Pole
☐ Carboy	☒ Syringe
☐ Dipper	☐ Other _____
Equipment ID _____	

Collection Method	
☐ Wading	☐ Via Boat
☒ From Shore - Bridge	☐ Canoe/Kayak
☐ Other (note below)	☐ Electric Motor
	☐ Gasoline Motor

Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded				Matrix: <u>Fresh</u> / Marine / DI			
Meter ID# <u>Boop / Non</u>				Photos: Yes / <u>No</u>			
Tide Falling: Yes / No / <u>NA</u>							

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>1152</u>	<u>0.3</u>	<u>3.3</u>	<u>2.8</u>	<u>28</u>	<u>3.8</u>	<u>0.1</u>	<u>0.4</u>	<u>107</u>	<u>16.2</u>
<u>CEN</u>		<u>2.8</u>		<u>2.7</u>	<u>28</u>	<u>3.9</u>	<u>0.1</u>		<u>107</u>	<u>16.2</u>

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other _____

SBIO ID Numbers: _____ SBIO-ID: _____ RPS-ID: _____ Macrophyte-ID: _____ LIMS#: _____

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄	<u>SA7163030</u>	<u>6/12/18</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☒ >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 ☐ Enterococcus ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-LCMS-DU (1/4 vial fill) ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-LCMS-DU (1/4 vial fill) ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____			

Notes: _____

Cow Creek at Osteen-Maytown road

Date: 10/31/2017
RQ-2017-10-30-68

G2CE0086
Field ID ↑
STORET ↓
G2CE0086

Signature: [Signature] Date: 10/31/17

Field Parameters Entered into LIMS: Vmw 11/7/17 (Initials/Date) Field Parameters QC in LIMS: _____ (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date) Field Sheets Scanned/Saved: _____ (Initials/Date)