



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?
Yes ☒ No ☒

STORET Station Name: Bear Creek below Bear Lake

Date: 05/10/2016

(mm/dd/yyyy)

STORET Station ID: 33030091

Latitude: 30.86256

(Decimal Degrees)

WBID: 179

RQ - RQ-2016-05-09-22

ORG ID: 21FLPNS

Longitude: -86.83688

(Decimal Degrees)

Receiving Body of Water: Sweetwater creek

Field ID: G4NW0256

County: Santa Rosa

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
NATHAN MURPHY										
FRANK BUTERA										

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Equipment ID		
Collection Method		
☒ Wading	Via Boat	
☐ From Shore	☐ Canoe/Kayak	
☐ Other (note below)	☐ Electric Motor	
	☐ Gasoline Motor	

Water Level: Dry / <u>Low</u> / Normal / High / Flooded						Matrix: <u>Fresh</u> / Marine / DI				
Meter ID# 132237			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°)
EST	10:40	0.1	0.15	2.18	25	6.01	0.4	WOB	55	22.5
CEN										

Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other										
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			☐ <2		
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO ₂			☐ <2		
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☐ Ice					
Chlorophyll	☐ CHLSUITE-W				☐ Ice					
BOD	☐ BOD-UNIN				☐ Ice					
Physical/Aggregate (Kit A/C)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS				☐ Ice					
Physical/Aggregate (Kit B/D)	☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice					
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin					
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR				☐ Ice					
Periphyton	☐ ALGAE-ID				☐ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH				☐ Ice ☐ Other					

Notes: Field Readings Only. Completely smothered in Iron Sulfur BACTERIA. BRAIDED, low flow overall, No flow in places. Flow at YSI 2 0.2 m/s	Location: Bear Creek below Bear Lake RQ-2016-05-09-22(WBID 179) Date: Time: CST	G4NW0256 Field ID STORET 33030091
Signature: [Signature]	Date: 5/10/16	

Field Parameters Entered into LIMS: (Initials/Date)	Field Parameters QC in LIMS: (Initials/Date)
Date Migrated to STORET: (Initials/Date)	Field Sheets Scanned/Saved: [Signature] 5/11/2016 (Initials/Date)