



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Mosquito Creek @ SR269

Date: 01/15/2019
(mm/dd/yyyy)

WIN/ Field ID: G2TLHR0015

WBID: 376A

Latitude: 30.6886088

(Decimal Degrees)

County: Gadsden

ORG ID: 21FLTLHR

Longitude: 84.8415925

(Decimal Degrees)

Receiving Body of Water: Apalachicola River

RQ- 2018-12-31-13 31 CG

Sampling Team Members

Ben Harden
Paul Blair

WQ Measurements
Sample Collection
Documentation
Preservation
Preservation Check

Sampling Equipment

☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other

Depth Measured with
Equipment ID

Collection Method

☒ Wading ☐ Canoe/Kayak
☐ From Shore ☐ Electric Motor
☐ Other ☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low Normal / High / Flooded

Meter ID# 155075

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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1000	0.5	0.25	0.55	10.07	94.0	6.19	0.8	60.6	12.2
CEN										

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	SA8274050	10/01/19	☒ <2
Metals	☒ W-ICPMS ☒ W-ICP	☒ Ice ☒ HNO3	NA817080	07/16/19	☒ <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-CH-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / 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 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Place Preservative Sticker(s) Here
(If Available)

Notes: bottle group: B

G2TLHR0015

Place Label Here

Signature:

Date:

01/15/2019

LIMS EVENT ID: TCH-R01-2019-01-15-01

WIN Import ID: 10415

Enter Field Parameters, Verify Station ID in LIMS DMT: CG 3/5/19

QC Station ID, Field Parameters in LIMS DMT: ME 3/5

Scan/Save Field Sheets CG 3-11-19
(Initials/Date)

Migrate Data to WIN: CG 3-7-19
(Initials/Date)

Verify Data in WIN: CG 3-11-19
(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: TLH-ROC

Project ID: SMP

Requester: Michael Eckles

Field Report Prepared By: Blair/Harden

Collected By: Blair/Harden

Sampling Agency: 8034

Field/WIN ID →

Location ↓

Unnamed Branch @ Flat Creek Rd

Latitude

☐ dd ☐ dms Longitude


G2TLHR0031

Field/WIN ID →

Location ↓



MOSQUITO CREEK @ SR269

Latitude

☐ dd ☐ dms Longitude

Field/WIN ID →

Location ↓

South Mosquito Creek @ Power Line

Latitude

☐ dd ☐ dms Longitude


G2TLHR0039

Field/WIN ID →

Location ↓

Mosquito Creek @ Jinks Crossing Rd

Latitude

☐ dd ☐ dms Longitude


G2TLHR0092

Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Comp	Grab	Eastern	Central	Date	Time
☒	☐	☒	☐		
Matrix (type, e.g., Salt, Fresh, etc)		mg/L		Total Res. Chlorine	
Fresh		10.22		94.2	
Temp (C)		pH		Sp. Conductance (umho/cm)	
11.8		6.18		0.3	
Salinity (ppt)		Comments			
0.04					
☒	☐	☒	☐		
Matrix (type, e.g., Salt, Fresh, etc)		mg/L		Total Res. Chlorine	
Fresh		10.07		60.6	
Temp (C)		pH		Sp. Conductance (umho/cm)	
12.2		6.19		0.25	
Salinity (ppt)		Comments			
0.03					
☒	☐	☒	☐		
Matrix (type, e.g., Salt, Fresh, etc)		mg/L		Total Res. Chlorine	
Fresh		10.49		55.3	
Temp (C)		pH		Sp. Conductance (umho/cm)	
11.8		6.96		0.3	
Salinity (ppt)		Comments			
0.03					
☒	☐	☒	☐		
Matrix (type, e.g., Salt, Fresh, etc)		mg/L		Total Res. Chlorine	
Fresh		10.22		60.3	
Temp (C)		pH		Sp. Conductance (umho/cm)	
11.9		6.79		0.3	
Salinity (ppt)		Comments			
0.03					

Relinquished By: Blair

Date/Time

01/15/2019

Shipping Method

Hand Delivered

Number of Coolers Shipped:

Received By: Blair

Date/Time

1-15-19/1:21

Group: B	Bottle Type: P-250ML-WO-THI ECOLI-18QT	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: P-500ML W-ICP W-ICPMS	# of Bottles: 6	Preservative:	HNO3 NA819780	Enter Number of Bottles Sent to Lab	3
Group: B	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 6	Preservative: ICE And H2SO4	SA8274050	Enter Number of Bottles Sent to Lab	3
Group: B	Bottle Type: P-125ML W-PO4-F	# of Bottles: 6	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	3