

10365



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Mosquito Creek @ SR269

Date: 11-14-18
(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-2018-10-29-71

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Paul Blair									
Mike Eckles									

Sampling Equipment									
☒ Sample Container	☐ Van Dorn	☐ Pole							
☐ Carboy	☐ Syringe								
☐ Dipper	☐ Other								
Depth Measured with <u>Secchi</u>									
Equipment ID									

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

Water Level: Dry / Pooled / Low / Normal / High / Flooded					Meter ID# 153484					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	11:35	0.2	0.25	0.5	7.68	80.9	6.89	0.03	69.2	17.8	
CEN		0.5									

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	810120	4-11-19	☒ <2	
Metals	☒ W-ICPMS ☐ W-ICP					☒ Ice	☒ HNO3	819080	7-16-19	☒ <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-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-E8321-DI ☐ W-E8321-MS					☒ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other					

Notes:
kit:C-b/t/m

Field/WIN ID →

Location ↓



G2TLHR0015



MOSQUITO CREEK @ SR269

Signature:

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: TLH-ROC

Requester: Michael Eckles

Field Report Prepared By: Paul Blair

Project ID: SMP

Collected By: Mike Eckles

Sampling Agency: P034

Location		Field/WIN ID →		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		↓		Date 11-14-18 Time 10:25		Date		(See pg 2)	
WIN/STOF		↓		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude		↓		Temp (C) 18.0		pH 5.84		Sample Depth 0.1	
				Salinity (ppt) 0.02		ft		Sp. Conductance (umho/cm) 40.3	
				Comments		m		A	
Location		Field/WIN ID →		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		↓		Date 11-14-18 Time 11:05		Date		(See pg 2)	
WIN/STOF		↓		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude		↓		Temp (C) 17.8		pH 6.57		Sample Depth 0.3	
				Salinity (ppt) 0.03		ft		Sp. Conductance (umho/cm) 60.8	
				Comments		m		C	
Location		Field/WIN ID →		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		↓		Date 11-14-18 Time 11:35		Date		(See pg 2)	
WIN/STOF		↓		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude		↓		Temp (C) 17.8		pH 6.89		Sample Depth 0.25	
				Salinity (ppt) 0.03		ft		Sp. Conductance (umho/cm) 69.2	
				Comments		m		C	
Location		Field/WIN ID →		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		↓		Date 11-14-18 Time 11:35		Date		(See pg 2)	
WIN/STOF		↓		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude		↓		Temp (C) 17.8		pH 6.89		Sample Depth 0.25	
				Salinity (ppt) 0.03		ft		Sp. Conductance (umho/cm) 69.2	
				Comments		m		C	
Location		Field/WIN ID →		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID		↓		Date 11-14-18 Time 11:35		Date		(See pg 2)	
WIN/STOF		↓		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine			
Latitude		↓		Temp (C) 17.8		pH 6.89		Sample Depth 0.25	
				Salinity (ppt) 0.03		ft		Sp. Conductance (umho/cm) 69.2	
				Comments		m		C	

Relinquished By: Blair/Eckles	Date/Time: 11-14-18	Shipping Method: LTD	Number of Coolers Shipped: 1	Received By: [Signature]	Date/Time: 11/14/18 1505
-------------------------------	---------------------	----------------------	------------------------------	--------------------------	--------------------------