



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Unnamed Branch @ Power Line Bridge

Date: 11-14-18
(mm/dd/yyyy)

WIN/ Field ID: G2TLHR0040

WBID: 464

Latitude: 30.6575

(Decimal Degrees)

County: Gadsden

ORG ID: 21FLTLHR

Longitude: 84.7143

(Decimal Degrees)

Receiving Body of Water: South Mosquito Creek

RQ-2018-10729-71

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# 15484

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	10:25	0.2	0.1	0.2	8.63	91.7	5.84	0.02	40.3	18.0
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	7197090	7-16-19	☒ <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-CI-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 ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes:

kit: A-b

give heads-up Ray Stiff 904 318-3136

Fallen tree laying across stream @ site.

Signature: Paul Blair

Date: 11-14-18

Field/WIN ID →



G2TLHR0040

Location ↓

Unnamed Branch @ Power Line Bridge

Enter Field Parameters, Verify Station ID in LIMS DMT: CB 3/1/19

QC Station ID, Field Parameters in LIMS DMT: PB 3/1/19

Scan/Save Field Sheets

CB 3/1/19
(Initials/Date)

Migrate Data to WIN: SB 3/2/19

(Initials/Date)

Verify Data in WIN:

PB 3/1/19
(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: TLH-ROC

Project ID: SMP

Requester: Michael Eckles

Collected By: Mike Eckles

Field Report Prepared By: Paul Blair

Sampling Agency: 9034

Location	Field/WIN ID → Location ↓ Unnamed Branch @ Power Line Bridge		Collection (comp begin or grab) Date 11-14-18 Time 10:25		Composite end Date Time		Bottle Group(s) (See pg 2)
Field ID	G2TLHR0040		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine % sat		A
WIN/STOF			pH 5.84		Sp. Conductance (umho/cm)		
Latitude	dd dms		Temp (C) 18.0		Sample Depth 0.1		
Salinity (ppt) 0.02							
Location	Field/WIN ID → Location ↓ Mosquito Creek @ Jinks Crossing Rd		Collection (comp begin or grab) Date 11-14-18 Time 11:05		Composite end Date Time		Bottle Group(s)
Field ID	G2TLHR0092		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine % sat		C
WIN/STOF			pH 6.57		Sp. Conductance (umho/cm)		
Latitude	dd dms		Temp (C) 17.8		Sample Depth 0.3		
Salinity (ppt) 0.03							
Location	Field/WIN ID → Location ↓ Mosquito Creek @ SR269		Collection (comp begin or grab) Date 11-14-18 Time 11:35		Composite end Date Time		Bottle Group(s)
Field ID	G2TLHR0015		Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine % sat		C
WIN/STOF	MOSQUITO CREEK @ SR269		pH 6.89		Sp. Conductance (umho/cm)		
Latitude	dd dms		Temp (C) 17.8		Sample Depth 0.25		
Salinity (ppt)							
Location	Field/WIN ID → Location ↓ WIN/STOF #		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		mg/L Total Res. Chlorine % sat		
WIN/STOF			pH		Sp. Conductance (umho/cm)		
Latitude	dd dms		Temp (C)		Sample Depth		
Salinity (ppt)							

Number of Coolers Shipped: 1

Shipping Method: HDB

Date/Time: 11-14-18

Relinquished By: Blair/Eckles

Received By:

Date/Time: 11/14/18

ISDS