

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: <u>8/10/2020 14:34</u> Customer: <u>WAS</u> RQ: <u>RQ-2020-07-20-57</u>	Collected By: <u>Blake Spencer, Avril Wood-McGrath</u> Sampling Agency: <u>FDEP</u> Project ID: <u>SMP</u>
--	---

PLEASE RETURN THE ORIGINAL OF THIS FORM WITH SAMPLE SUBMITTAL
FORMS AND THE COOLER PACKING WORKSHEET TO THE LAB

Number of Coolers Shipped: 2

FIELD ID (Labels) submitted under this RQ for this collection date.

Site Location	Field ID/WIN ID
Little River At Highbridge Road	 G1WA0086
FB	 FB080320
Richlander Creek At Cr 65b	 G1WA0093
FB <i>BBB 8/10/20</i>	 FB080320
Willachoochee Creek At 161	 G1WA0087
FB <i>BBB 8/10/20</i>	 FB080320
Lewis Creek Upstream Of 157	 G1WA0075
Double Branch At Cr159	 G1WA0091

Hurricane Creek At Us 90	 G1WA0098
--------------------------	--

RELINQUISHED BY(SIGNATURE):



DATE/TIME:

8/10/20

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:

Rec'd/Inspected Date:



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCY
Yes / No

DO

WIN Station Name: Willachoochee Creek At 161

Date: 8/10/2020

WIN/Field ID: G1WA0087

WBID: 410

ENR:

Latitude: 30.6375

County: GADSDEN

Org ID: 21FLWQA

Longitude: -84.5008

Receiving Body of Water: Ochlockonee - St. Marks

RQ-2020- 2020-07-20-57

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Blake Spencer	x		x	x	
☒	Avril Wood-McGrath		x		x	x
☐						
☐						

Sampling Equipment	
☒ Sample Container	☐ Carboy
☐ Dipper	☐ Van Dorn
☒ Syringe	☐ Pole
Depth measured with: MeterStick	
Secchi Equipment ID:	
Collection Method	
☒ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded						Meter ID# EXO #1	
Photos: NO		Flow: FLOW		Tide:		Tide Times: High: Low:	
Biological Samples Collected:		☒ None	☐ HA	☐ SCI	☐ RPS	☐ Algae ID	☐ LVS ☐ LVI Other:
SBIO ID Numbers:							
Notes:							

Duplicate Sample

Time Zone: EST	Time: N/A	Field ID: N/A	(WIN ID_DUP)
WIN DMT Activity ID:			

Blank

Time Zone: EST	Time: 09:31	Field ID: FB080320	(Blank Type_DDDMMYY)
DI Source: Meter Room Sink		Location: Lab Building C	
DI Type: FB		Equipment ID: Carboy 1A	

LIMS EVENT ID: WAS-SECT-2020-08-10-01

WIN Import ID: 21FLWQA_WAS-SECT-2020-08-10-01_06-04-2021_V2.TXT

Enter Field Parameters, Verify Station ID In LIMS DMT: SBS 9/25/2020

QC Station ID, Field Parameters In LIMS DMT: ESB 6/3/21

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets SBS 9/25/2020

(Initials/Date)

Migrate Data to WIN: DFT 6/4/21

(Initials/Date)

Verify Data In WIN:

(Initials/Date)



RQ-2020-2020-07-20-57

Customer: WQAP

Project ID: SMP

Collected By: Blake Spencer, Avril Wood-McGrath

Field Report Prepared By: Blake Spencer

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G1WA0087

Location: Willachoochee Creek At 161

Comments:

Matrix: Fresh

(Check one)

☒ GRAB☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT _h)
8/10/2020	12:01 PM 00:01 EST	7.81 J	97.2 J	26.58	6.97	0.2	0.4 ☒ VOB (S)	0.4	62.1	0.03

Central Lab please use top row for login purposes

	EST									
--	-----	--	--	--	--	--	--	--	--	--

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP Lot # SA9354050 Exp: 12-20-20	☒ Ice ☒ H2SO4*	☒ <2	1	A
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP ☒ W-HARD Lot # NA9354060 Exp: 12-20-20	☒ Ice ☒ HNO3*	☒ <2	1	A
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # 1696882 Syringe Lot # 9240133	☒ Ice		1	A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice		1	A
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☒ E Coli ☐ F Coli ☐ Enterococci ☐ Contract Lab	☒ Ice		1	A
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice			
Tracers (BG-500ML)	☒ W-E8321-DI ☒ W-E8321-MS	☒ Ice		1	A
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			
		☐ Ice			

Name:

Signature:

Date:

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution



RQ-2020- 2020-07-20-57

Customer: WQAP

Project ID: SMP

Collected By: Blake Spencer, Avril Wood-McGrath

Field Report Prepared By: Blake Spencer, Avril Wood-McGrath

Sampling Agency: FDEP

BLANK



Field ID: FB080320

Comments:

Matrix: FB

(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source: Meter Room Sink

8/10/2020

09:31

EST / CST

Parameter Suite	Parameter Methods		Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP		☒ Ice ☒ H2SO4	☒ <2	1	B
	Lot #	SA9354050	Exp:	12-20-20		
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP		☒ Ice ☒ H2SO4	☒ <2	1	B
	Lot #	NA9354060	Exp:	12-20-20		
Filtered Nutrients (P125ML)	☒ W-PO4-F Filter ☒ Field Filtered 0.45 µm		☒ Ice		1	B
	Filter Lot #	1696882				
	Syringe Lot #	9240133				
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-IC / TDS		☒ Ice		1	B
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY		☐ Ice			
Tracers (BG-500ML)	☒ W-E8321-DI ☒ W-E8321-MS		☒ Ice		1	B
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R		☐ Ice			
	☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)					
Name: Blake Spencer			Signature: <i>ALB</i>		Date: 8/10/20	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution