

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: 8/17/2022
Customer: SO-DIST
RQ: RQ-2022-08-15-54
Collected By: Monica Jaeger, Gary Snorek
Sampling Agency: FDEP
Project ID: SMP

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

Number of Coolers Shipped: 1

Delivery Method: FedEx

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

Site Location	Field ID/WIN ID
Hatchett Creek Tidal 3	 G3SD0193

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 8/17/2022
1300 EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:

**Rec'd/Inspected
Date:**



RQ-2022-08-15-54	Collected By: Monica Jaeger, Gary Snorek
Customer: FDEP	Field Report Prepared by: Monica Jaeger, Gary Snorek
Project ID: SMP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: G3SD0193	Comments: Microbiology sample(s) submitted to contract laboratory.

Location:**Location:** Hatchett Creek Tidal 3

Matrix: Marine

(Check One)

☒ Grab☐ Composite

Date and Time {EST}	DO (mg/L)	DO (%SAT)	Temp. ©	pH	Sample Depth (m)	Secchi Depth	Total Depth (m)	Sp COND (µmhos /cm)	Salinity (PPT)							
8/17/2022 855	1.86	29.7	30.9	7.69	0.3	1	1	47974	31.01							
Parameter Suite		Parameter Methods				Preservation		pH Check		# Bottles sent to Lab		Bottle Group				
Preserved Nutrients (P-500ML)		X	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				X	Ice	X	H2SO4*		X	<2	1	A	
		Lot #		SA2145160		Exp:		6/2/23								
Metals (P-500ML)			W-ICPMS			W-ICP		Ice		HNO3*			<2			
		Lot #				Exp:										
Filtered Nutrients (P125ML)			W-PO4-F			Field Filtered 0.45 µm Filter			Ice							
		Filter Lot #				Syringe Lot #										
BOD (BP-1L)			OV-BODUNIN					Ice								
Chlorophyll (BP-1L)		X	CHLSUITE-W				X	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								
Physical/Aggregate (Marine) (P-1L)		X	Alkalinity / W-F / W-TSS / TURBIDITY				X	Ice					1	A		
Macroinvertebrates (PJ-2L)			MI-FW-QLDC		Formalin Lot #			Formalin								
Periphyton (PT-50ML)			ALGAE-ID					Ice								
Microbiology (Contract Lab Bottle)			E Coli			F Coli	X	Enterococci		X			Ice		2	A
		X	Contract Lab													
Molecular (QPCR-P-500ML)			PCR-HF183			PCR-BacR		PCR-DG3			Ice					
			PCR-GULL2			PCR-GFD										
Tracers (BG-500ML)			W-E8321-DI			W-E8321-MS			Ice							
Pesticides (BG-500ML) (BG-1L)			W-E8321-DI			W-E8321-MS			W-PSNP-TQ		Ice	MCAA Exp.	MCAA Lot#			
			W-PCL-TQ-R			W-CARB-AA (5 ml of MCAA Buffer Solution)			W-CT-CL-R							
		W-TR-SQ-R			W-PCB-TQ-R											
Phytoplankton			DTY-QN-C			PKD-QN-BV			Ice							

Benchmark EnviroAnalytical, Inc.

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North Port, FL 34289

(941) 625-3137 / (941) 240-3071 fax

Client Name: FDEP

Address: 2600 Blair Stone Rd.

Tallahassee, FL, 32399

Phone:

(239) 344-5719

Email:

dep-overflowmicro@dep.state.fl.us

Bill to: Frances Moore

P.O. #: Lab C00EF5

Project Name: RQ-2022-08-15-54

Project Run/Location: Haldener Creek

Laboratory Submission #:

S22080492

Station ID	Surface Water Sample Matrix ²	Enterococci			Laboratory Sample #	
	(Fresh / Marine)	E.coli (SM9223B Quantitray)				
	Sample Type	E.Coli = 250 mL ; Entero = 120 mL ; Fecal Coliform = 120 mL				
G351D193	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time: 8/12/22 0855	1
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	
	F / M / Grab	E. coli	Entero	Fecal coliform	Date & Time:	

"Sample Type" is used to indicate whether the sample was a grab (G) or whether it was a composite (C).

2

"Sample Matrix" is used to indicate whether the sample is being discharged to drinking water (DW), groundwater (GW), surface water (SW), freshly surface water (FSW), saline surface water (SSW), soil, sediment (SDAINT), or sludge (SLDG).

3

"Container Type" is used to indicate whether the container is plastic (P) or glass (G).

4

Sample must be refrigerated or stored in wet ice after collection. The maximum temperature during storage should be 6°C (42.8°F). Under "Preservative," list any preservatives that were added to the sample container.

Instructions:

1. Each bottle has a label identifying sample ID, preservative contained in the bottle, sample type, client ID, and parameters for analysis.

2. The following information should be added to each bottle label after collection with permanent black ink: date and time of collection, sampler's name or initials, and any field number or ID.

3. All bottles not containing preservative may be used with appropriate sample prior to collection.

4. The client is responsible for documentation of the sampling event. Please note special sampling events on the sample custody form.

Laboratory Sample Acceptability:

pH < 2 : 0 BEAS Temperature: 4.3°C

1	Collector: <i>Craig Smith</i>	Date: 8/17/22	Time: 0952	Received By: <i>Melinda Merchant</i>	Date: 8/17/22	Time: 0952
2	Relinquished by:	Date:	Time:	Received By:	Date:	Time:
3	Relinquished by:	Date:	Time:	Received By:	Date:	Time:
4	Relinquished by:	Date:	Time:	Received By:	Date:	Time:
5	Relinquished by:	Date:	Time:	Received By:	Date:	Time:

BEAS Sample Receipt Temp. _____°C

Checked at Benchmark EA South E85086
With Temperature Gun ID #7