

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: 9/26/2022
Customer: SO-DIST
RQ: RQ-2022-09-26-38
Collected By: Thomas Baker, Monica Jaeger
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
BonnetCreekAtOldBmbngRd	 G4SD0211

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 9/26/2022

1600 EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:

Rec'd/Inspected

Date:



RQ-2022-09-26-38	Collected By: Thomas Baker, Monica Jaeger
Customer: FDEP	Field Report Prepared by: Thomas Baker, Monica Jaeger
Project ID: SMP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: G4SD0211	Comments: Microbiology sample(s) submitted to contract laboratory.

Location:**Location:** BonnetCreekAtOldBmbngRd

Matrix: Fresh

(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 (PPTH							
9/26/2022 1215	0.36	4.5	26.6	6.42	0.3	0.8	1.4	277.1	0.13							
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:		06/02/23									
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)	X	Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W- TDS				X	Ice							1	A	
Physical/Aggregate (Marine) (P-1L)		Alkalinity / W-F / W-TSS / TURBIDITY					Ice									
Macroinvertebrates (PJ-2L)		MI-FW-QLDC	Formalin Lot #					Formalin								
Periphyton (PT-50ML)		ALGAE-ID					Ice									
Microbiology (Contract Lab Bottle)	X	E Coli			F Coli		Enterococci	X						Ice	1	A
	X	Contract Lab														
Molecular (QPCR-P-500ML)	X	PCR-HF183		X	PCR-BacR	X	PCR-DG3	X	Ice	1	A					
		PCR-GULL2			PCR-GFD											
Tracers (BG-500ML)	X	W-E8321-DI		X	W-E8321-MS		X	Ice	1	A						
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								
DOC		W-DOC		Field Filtered 0.45 µm Filter			Ice		H2SO 4*		<2					
			Acid Preservative Expiration Date													

			Acid Preservative Lot Number					
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Benchmark EnviroAnalytical, Inc.
1001 Corporate Ave. Suite 102
North Port, FL 34289
(941) 625-3137 / (941) 240-3071 fax

2022-09-26-38

Project Name: RQ-2020-

Project Run/Location: Bonnet Creek

Client Name: FDEP
Address: 2600 Blair Stone Rd.
Tallahassee, FL, 32399
Phone: (850) 245-8085-239-470-0873
Email: dep-overflowmicro@dep.state.fl.us
Bill to: Frances Moore
P.O. #: Lab #46970-
COVEFS

Laboratory Submission #:

Surface Water
Sample Matrix
(Fresh / Marine)

Enterococci

Laboratory
Sample #

E.coli (SM9223B Quantitray)

Sample Type

E.Coli = 250 mL ; Entero = 120 mL ; Fecal Coliform = 120 mL

64500211

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

09/26/22 1215

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

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

Sample Matrix is used to indicate whether the sample is being discharged to drinking water (DW), groundwater (GW), surface water (SW), fresh surface water (FSW), salt surface water (SSW), soil solution (SDAN), or sludge (SLDG).

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

Sample must be refrigerated or stored in wet ice after collection. The maximum temperature during storage should be 4°C (43°F). Under "Preservative," list any preservatives that were added to the sample container.

Labeling: has a label identifying sample ID, preservation preservative contained in the bottle, sample type, client ID, and purpose 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.

1. All bottles and containing preservative may be stored 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.

Collector: Monica Jagger

Date: 9/26/22

Time: 1533

Received By: David K. Kuntz

Brook Watermill BEAS

Date: 9/26/22

Time: 1533

Relinquished by:

Date:

Time:

Received By:

Date:

Time:

Received By:

Date:

Time:

Received By:

Date:

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Relinquished by:

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Time:

BEAS Sample Receipt Temp. 4.1 °C

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