

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date:	<u>3/18/2021</u>	Collected By:	<u>Chris Hormuth, John Barrington</u>
Customer:	<u>SO-DIST</u>	Sampling Agency:	<u>FDEP</u>
RQ:	<u>RQ-2021-03-15-67</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: 1

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

Site Location	Field ID/WIN ID
FlopuckNearPearlSt	 G3SD0185

RELINQUISHED BY(SIGNATURE):

DATE/TIME:

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:

Rec'd/Inspected Date:



RQ-2021-03-15-67	Collected By: Chris Hormuth, John Barrington
Customer: FDEP	Field Report Prepared by: Chris Hormuth, John Barrington
Project ID: SMP	Sampling Agency: FDEP

WIN ID/Field ID:



WIN ID/Field ID: G3SD0185

Comments: Microbiology sample(s) submitted to contract laboratory**Location:** FlopbuckNearPearlSt

Matrix: Marine

(Check One) ☒ Grab ☐ Composite

Date and Time	DO (mg/L)	DO (%SAT)	Temp. @	pH	Sample Depth (m)	Secchi Depth	Total Depth (m)	Sp COND (µmhos /cm)	Salinity (PPTH
3/18/2021 945	4.76	64.3	25.6	7.62	0.15	0.3	0.3	27615	16.93

Central Lab please use top row for login purposes

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			
	Lot #			Exp:										
Metals (P-500ML)	W-ICPMS			W-ICP		W-HARD	Ice		HNO3*		<2			
	Lot #			Exp:										
Filtered Nutrients (P125ML)	W-PO4-F			Field Filtered 0.45 um Filter			Ice							
	Filter Lot #													
	Syringe Lot #													
Chlorophyll (BP-1L)	CHLSUITE-W						Ice							
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)	Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY						Ice							
Macroinvertebrates (PJ-2L)	MI-FW-QLDC						Ice							
Periphyton (PT-50ML)	ALGAE-ID						Ice							
Microbiology (Contract Lab Bottle)	E Coli			F Coli	X	Enterococci	x	Ice					1	A
	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						
						W-DIELDRIN								
	W-PCL-SQ-R			W-CARB-AA (5 ml of MCAA** Buffer Solution)		W-CT-CL-R								
Phytoplankton	DTY-QN-C			PKD-QN-BV			Ice							

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

2021-03-15-67

Project Name: RQ-2020-

Project Run/Location:

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 B16970

Laboratory Submission #:

5210305068

Station
ID

Surface Water
Sample Matrix?
(Fresh / Marine)

Enterococci
E.coli (SM9223B Quantitray)

Laboratory
Sample #

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

G35D0185 FLORIDA RIVER

F / M / Grab

E.coli / Entero / F.coli

Date & Time:

3/18/21 0945

1

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

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F / M / Grab

E.coli / Entero / F.coli

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E.coli / Entero / F.coli

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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 discarded to drinking water (DW), groundwater (GW), surface water (SW), fresh surface water (FSW), saline surface water (SSW), soil sediment (SDMNT), or sludge (SLDG).

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

Sample must be refrigerated or stored in 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.

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

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

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

The client is responsible for documentation of the sampling event. Please note: special sampling events are not sample custody form.

Laboratory Sample Acceptability:

pH < 2 : 0 BEAS Temperature: 4.6°C

1. Collector: JENNIFER STON

Date: 3/18/21

Time: 1041

Received By:

J. Ston

Date: 3/18/21

Time: 1041

2. Relinquished by:

Date:

Time:

Received By:

J. Ston

Date:

Time:

3. Relinquished by:

Date:

Time:

Received By:

J. Ston

Date:

Time:

4. Relinquished by:

Date:

Time:

Received By:

J. Ston

Date:

Time:

5. Relinquished by:

Date:

Time:

Received By:

J. Ston

Date:

Time:

BEAS Sample Receipt Temp. 4.6°C

Checked at Benchmark EA South E85086

With Temperature Gun ID #7