

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: 2/24/2022
Customer: SO-DIST
RQ: RQ-2022-02-14-24
Collected By: Nicole Reistad, William Mullen
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
ArbuckleCreekNearBranch	 G4SD0210

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 2/24/2022

1500 EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:

Rec'd/Inspected

Date:

WIN ID/Field ID:  WIN ID/Field ID: G4SD0210	Comments: Microbiology sample(s) submitted to contract laboratory.
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Location: ArbuckleCreekNearBranch

(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						
2/24/2022 1030	7.45	85.4	22.1	6.54	0.3	0.6	0.85	168.4	0.08						
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 #		SA1105060		Exp:		04/30/22							
Metals (P-500ML)			W-ICPMS			W-ICP			Ice		HNO3*		<2		
		Lot #				Exp:									
Filtered Nutrients (P125ML)		X	W-PO4-F		X	Field Filtered 0.45 µm Filter			X	Ice		1	A		
		Filter Lot #		17232873		Syringe Lot #		1091364							
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-CH-IC / W-COLOR / W-SO4-IC / W- TDS					X	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 Lot #					Formalin					
Periphyton (PT-50ML)			ALGAE-ID						Ice						
Microbiology (Contract Lab Bottle)		X	E Coli			F Coli			X	Ice		1	A		
		X	Contract Lab												
Molecular (QPCR-P-500ML)			PCR-HF183			PCR-BacR				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			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					

Client Name: FDEP
Address: 2600 Blair Stone Rd.
Tallahassee, FL, 32399
Phone: (850) 245-8085
Email: dep-overflowmicro@dep.state.fl.us

Project Run/Location: 8/20 - Arbuckle Creek

918020245

Station ID	Surface Water Sample Matrix* (Fresh / Marine)	Sample Type	Enterococci E.coli (SM9223B Quantitray)	Laboratory Sample #
G14 SD 0210	F / M / Grab	E.coli / Enterococci	1030	1
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		
	F / M / Grab	E.coli / Enterococci		

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), effluent surface water (ESW), 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 wet ice after collection. The maximum temperature during storage should be 4°C (41.8°F). Under "Preservative," list any preservatives that were added to the sample container.

Each bottle has a label identifying sample ID, premeasured preservative 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 permanent black ink: 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 this sampling event. Please note second sampling events on the sample custody form.

Collector:	Date:	Time:	Received By:	Date:	Time:
William Keller	02/24/22	1240	M. Melchior	2/24/22	1240
Relinquished by:	Date:	Time:	Received By:	Date:	Time:
Relinquished by:	Date:	Time:	Received By:	Date:	Time:
Relinquished by:	Date:	Time:	Received By:	Date:	Time:
Relinquished by:	Date:	Time:	Received By:	Date:	Time:

Laboratory Sample Acceptability:

pH < 2 : D BEAS Temperature: 4.8°C