

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: 2/15/2022
Customer: SW-DIST
RQ: RQ-2022-02-14-48
Collected By: Ben Paswater, Megan Maloney
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: 2

Delivery Method: FedEx

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

Site Location	Field ID/WIN ID
Wares Creek Tidal by Watertower	 G2SW0108
Wares Crk @ 9th Ave	 G2SW0029
West Cedar Hammock @ American Legion	 G3SW0109

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 2/15/2022

1700 EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:

Rec'd/Inspected

Date:



RQ-2022-02-14-48	Collected By: Ben Paswater, Megan Maloney
Customer: FDEP	Field Report Prepared by: Ben Paswater, Megan Maloney
Project ID: SMP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: G2SW0108	Comments: Microbiology sample(s) submitted to contract laboratory.

Location:**Location:** Wares Creek Tidal by Watertower

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 (PPT)					
2/15/2022 1000	13.3	133.6	15.5	8.19	0.3	0.5	0.5	627	0.31					
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 µm Filter				Ice						
		Filter Lot #		Syringe Lot #										
BOD (BP-1L)		OV-BODUNIN				Ice								
Chlorophyll (BP-1L)		X	CHLSUITE-W				X	Ice	1				D	
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	Formalin Lot #			Formalin								
Periphyton (PT-50ML)		ALGAE-ID				Ice								
Microbiology (Contract Lab Bottle)		E Coli		F Coli		X	Enterococci	x	Ice				1	B
		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)		X	W-E8321-DI	X	W-E8321-MS	X	W-PSNP-TQ	x	Ice	MCAA Exp.	MCAA Lot#	10 or 6	D	
		X	W-PCL-TQ-R	X	W-CARB-AA (5 ml of MCAA Buffer Solution)	X	W-CT-CL-R			12/20/2022	118437			
		W-TR-SQ-R		W-PCB-TQ-R										
Phytoplankton		DTY-QN-C		PKD-QN-BV				Ice						



RQ-2022-02-14-48	Collected By: Ben Paswater, Megan Maloney
Customer: FDEP	Field Report Prepared by: Ben Paswater, Megan Maloney
Project ID: SMP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: G2SW0029	Comments: Microbiology sample(s) submitted to contract laboratory.

Location:
Location: Wares Crk @ 9th Ave

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 (PPTH								
2/15/2022 1020	7.3	78.7	15.3	7.56	0.3	1	1	20150	12.17								
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					Ice		HNO3*	<2								
	Lot #				Exp:												
Filtered Nutrients (P125ML)	W-PO4-F					Field Filtered 0.45 µm Filter											
	Filter Lot #	Syringe Lot #				Ice											
BOD (BP-1L)	OV-BODUNIN					Ice											
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	Formalin Lot #				Formalin											
Periphyton (PT-50ML)	ALGAE-ID					Ice											
Microbiology (Contract Lab Bottle)	E Coli					F Coli		X	Enterococci	1							
	X	Contract Lab						x	Ice								
Molecular (QPCR-P-500ML)	PCR-HF183					PCR-BacR		PCR-DG3									
	PCR-GULL2					PCR-GFD											
Tracers (BG-500ML)	X	W-E8321-DI		X	W-E8321-MS		Ice		x	1							
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										



RQ-2022-02-14-48	Collected By: Ben Paswater, Megan Maloney
Customer: FDEP	Field Report Prepared by: Ben Paswater, Megan Maloney
Project ID: SMP	Sampling Agency: FDEP
WIN ID/Field ID:  WIN ID/Field ID: G3SW0109	Comments: Microbiology sample(s) submitted to contract laboratory.

Location:**Location:** West Cedar Hammock @ American Legion

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								
2/15/2022 1100	9.85	101.5	16.8	7.56	0.3	0.9	0.9	14.8	0.01								
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		<2									
		Lot #		Exp:													
Metals (P-500ML)		W-ICPMS / W-ICP / W-HARD				Ice		<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)		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	Formalin Lot #			Formalin											
Periphyton (PT-50ML)		ALGAE-ID				Ice											
Microbiology (Contract Lab Bottle)		E Coli / F Coli / X Enterococci				x Ice			1	B							
		X Contract Lab															
Molecular (QPCR-P-500ML)		X PCR-HF183 / X PCR-BacR / X PCR-DG3				x Ice			1	C							
		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			Ice		MCAA Exp.	MCAA Lot#								
		W-PCL-TQ-R	W-CARB-AA (5 ml of MCAA Buffer Solution)														
		W-TR-SQ-R	W-PCB-TQ-R														
Phytoplankton		DTY-QN-C / PKD-QN-BV				Ice											