



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2020

Meter Passed End
of Day CCV
☒ Yes / ☐ No

WIN Station Name: Crane Creek @ 200m upstream of RR bridge **Date:** 7/29/2021
WIN/Field ID: G5CE0097 **WBID:** 3085A **ENR:** - **Latitude:** 28.08
County: BREVARD **Org ID:** 21FLCEN **Longitude:** -80.61
Receiving Body of Water: Indian River Lagoon **RQ:** 2021-06-28-23

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Matt Bearden		x			
☒	Katie March	x		x		
☐						
☐						

Sampling Equipment	
☒ Sample Container	☐ Carboy
☐ Dipper	☐ Van Dorn
☐ Syringe	☐ Pole
Depth measured with: Secchi	
Secchi Equipment ID: Knothead	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other _____	☒ Gasoline Motor

Water Level: ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded						Meter ID# SHRIMP TRAP					
Photos: YES		Flow: NA		Tide: N/A		Tide Times: High: _____ Low: _____					
Biological Samples Collected: ☒ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other: _____											
SBIO ID Numbers: _____											
Notes: 											

Duplicate Sample

Time Zone: EST	Time: _____	Field ID: _____ (WIN ID_DUP)
WIN DMT Activity ID: _____		

Blank

Time Zone: EST	Time: 1210	Field ID: FB_07292021 (Blank Type_DDMYYYY)
DI Source: Lab	Location: Boat ramp	
DI Type: Field Blank	Equipment ID: #8	
DI Container (Name/ID): #8 DI Container Type: Carboy		

LIMS EVENT ID: CEN-DIST-2021-07-30-02 WIN Import ID: 28560
Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 8/10/21 QC Station ID, Field Parameters In LIMS DMT: EB 8/23/21
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets KWm 9/10/21 Migrate Data to WIN: KWM 9/10/21 Verify Data In WIN: _____
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2021-06-28-23

Customer: WQAP

Project ID: SMP

Collected By: Matt Bearden, Katie March

Field Report Prepared By: Matt Bearden

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G5CE0097

Location: Crane Creek @ 200m upstream of RR bridge

Comments:

Matrix: Marine

(Check one)

☒ GRAB☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT)			
	1128 EST	3.28	44.9	30.2	7.43	0.3	0.9 ☐ VOB (S)	1.8	10007	5.81			
7/29/2021							Central Lab please use top row for login purposes						
	1135 EST	0.85	13.5	31.8	7.98	1.3			42046	26.78			
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 #											
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	☒ Enterococci		☒ Ice			1	C			
Molecular (QPCR-P-500ML)		☐ PCR-HF183	☐ PCR-BacR	☐ PCR-DG3		☐ Ice							
Tracers (BG-500ML)		☐ W-E8321-DI	☐ W-E8321-MS			☐ Ice							
Pesticides (BG-500ML) (BG-1L)		☒ W-E8321-DI	☒ W-E8321-MS	☒ W-PSNP-TQ	☒ W-CT-CL-R	☒ Ice			10	C			
Phytoplankton/Periphyton		☒ W-PCL-TQ-R	☒ W-CARB-AA (5 ml of MCAA** Buffer Solution)			☒ Ice							
				DTY-QN-C		☐ Ice							
				PKD-QN-BV									
Name: Matt Bearden Katie March				Signature:					Date:				

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution



RQ- 2021-06-28-23

Collected By: Matt Bearden, Katie March

Customer: WQAP

Field Report Prepared By: Matt Bearden, Katie March

Project ID: SMP

Sampling Agency: FDEP

BLANK



Field ID: FB 07292021

Comments:

Matrix: Field Blank

(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source: Lab

7/29/2021

1210

EST

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 Lot # _____ Exp: _____	☐ Ice ☐ H2SO4	☐ <2		
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP Lot # _____ Exp: _____	☐ Ice ☐ H2SO4	☐ <2		
Filtered Nutrients (P125ML)	☐ W-PO4-F Filter ☐ Field Filtered 0.45 µm Filter Lot # _____ Syringe Lot # _____	☐ Ice			
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-IC / TDS	☐ Ice			
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☒ W-E8321-DI ☒ WE8321-MS ☒ W-PSNP-TQ ☒ W-CT-CL-R ☒ W-PCL-TQ-R ☒ W-CARB-AA (5 ml of MCAA** Buffer Solution) ☐	☒ Ice		10	E
Name: Matt Bearden Katie March		Signature: <i>Kathryn March</i>		Date: 7/29/21	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution