



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: XIMANIES CR ~ 1 MI UPSTRM OF MOUTH

Date: 3/30/2022

WIN/Field ID: 27010968

WBID: 2477

ENR:

Latitude: 29.96662

County: ST. JOHNS

Org ID: 21FLA

Longitude: -81.32144

Receiving Body of Water: Tolomato River Shellfish Portion

RQ: 2022-03-28-14

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Jeremy Parrish	x		x		
☒	Vincent McClure		x		x	x
☐						
☐						

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

Water Level: ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded				Meter ID# BRUCE	
Photos: No	Flow: NA	Tide: FALLING	Tide Times: High: 800 Low: 1400		
Biological Samples Collected: ☒ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other:					
SBIO ID Numbers:					
Notes:					

Duplicate Sample	
Time Zone: EST Time: Field ID: N/A	(WIN ID_DUP)
WIN DMT Activity ID:	
Blank	
Time Zone: Time: Field ID:	(Blank Type_DDMMYYYY)
DI Source: Location:	
DI Type: Equipment ID:	
DI Container (Name/ID):	DI Container Type:

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets Migrate Data to WIN: Verify Data In WIN:



RQ-2022-03-28-14
Customer: NE-DIST
Project ID: STRATEGIC MONITORING PLAN

Collected By: Jeremy Parrish, Vincent McClure
Field Report Prepared By: Jeremy Parrish
Sampling Agency: FDEP

Place Label Here						Comments:				
WIN ID/Field ID:  27010968										
Location: XIMANIES CR ~ 1 MI UPSTRM OF MOUTH										
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)
3/30/2022	1030 EST	6.4	84.7	20.4	7.75	0.3	0.7 ☐ VOB (S)	2.1	46750	30.45
	1035 EST	6.52	86.5	20.4	7.76	1.6	Central Lab please use top row for login purposes		46900	30.52
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 # SaA1105060 Exp: 04/30/22				☒ Ice ☒ H2SO4* ☒ <2			1	B
Metals (P-500ML)		☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # Exp:				☐ Ice ☐ HNO3* ☐ <2				
Filtered Nutrients (P125ML)		☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter Filter Lot #				☐ Ice Syringe Lot #				
BOD (BP-1L)		☐ OV-BODUNIN				☐ Ice				
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	B
Physical/Aggregate (Fresh) (P-1L)		☒ TDS Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / W-COLOR / W-SO4-IC / W- Lot # Exp:				☒ Ice				
Physical/Aggregate (Marine) (P-1L)		☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY Lot # Exp:				☒ Ice			1	B
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC Lot # Exp:				Formalin				
Periphyton (PT-50ML)		☐ ALGAE-ID Lot # Exp:				☐ Ice				
Microbiology (Contract Lab Bottle)		☐ Coli ☒ Coli ☒ Enterococci Contract Lab Lot # Exp:				☒ Ice			2	B
Molecular (QPCR-P-500ML)		☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD Lot # Exp:				☐ Ice				
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice		MCAA Exp.		
Pesticides (BG-500ML) (BG-1L)		W-E8321-DI WE8321-MS W-PSNP-TQ W-CT-CL-R W-PCL-TQ-R W-CAR-BA (5 ml of MCAA** Buffer Solution) W-TR-SQ-R W-PCB-TQ-R Lot # Exp:				☐ Ice		MCAA Lot#		
Phytoplankton/Periphyton		DTY-QN-C PKD-QN-C Lot # Exp:				☐ Ice				
Name: Jeremy Parrish Vincent McClure						Signature: 			Date: 03/30/2022	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution