



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

1/23/2020

(mm/dd/yyyy)

WIN Station Name: SOMBRERO CREEK 50M BELOW FORK

Date:

WIN/ Field ID: 27010054

WBID: 2470

Latitude: 29.97825

(Decimal Degrees)

County: St. Johns

ORG ID: 21FLA

Longitude: -81.32277

(Decimal Degrees)

Receiving Body of Water: Tolomato River

RQ-2020- 01-20-18

Sampling Team Members

Jeremy Parrish

Brian Davis Kelly McDonald

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
	X	X	X	X
X	X			

Sampling Equipment

☒ Sample Container ☐ Van Dorn

☐ Syringe

☒ Pole

☐ Dipper

☐ Other

Depth Measured with 451

Equipment ID Desi

Collection Method

☐ Wading

☐ Canoe/Kayak

☐ From Shore

☐ Electric Motor

☒ Other Boat

☒ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal ☒ High / Flooded

Meter ID#

Pro DSS Desi

Photos: ☒ Yes / No

Flow: No Flow / ☒ Flowing / NA

Tide: Rising/ ☒ Falling/ Slack/ NA

Tide Times:

High 0720 Low

Biological Samples Collected: ☒ None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers:

SBIO-ID:

HA-ID:

RPS-ID:

Macrophyte-ID:

LIMS#:

Notes:

Duplicate Sample

Time Zone: EST CEN Time:

Field ID: (WIN ID_DUP)

WIN DMT Activity ID:

Blank

Time Zone: EST CEN Time:

Field ID: (Blank Type_DDMMYYYY)

DI Source:

Location:

☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank

Equipment ID:

Signature: Kelly McDonald

Date: 1/23/2020

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-2020-01-20-18

Customer: ZIFLA

Project ID: Vilano Br

Collected By: J. L. Smith K McDonald

Field Report Prepared By: J. L. Smith

Sampling Agency: NEROC

WIN ID/Field ID:



27010054

Sombrero Creek 50M Below Fork

Comments:

Class 2
enh. & FCMatrix: Fresh ☒ 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)
1/23/20	1050	8.43	97.9	13.0	7.87	0.36	0.7	2.02	49550	32.37
EST / CST							☐ VOB (S)			

Cental Lab please use top row for login purposes

	1052	8.44	98.1	13.0	7.87	1.56			49492	32.34
EST / CST										

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 #	Exp:			
	Syringe Lot #	Exp:			
Chlorophyll (BP-1L)	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☐ E Coli ☒ F Coli ☒ Enterococci	☒ Ice			
	☐ 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 ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-CAR8-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			
		☐ Ice			

Relinquished By: Kelly McDonald	Date/Time: 1/23/2020 1530	Shipping Method: FedEx	Number of Coolers Shipped:	Received By:	Date/Time:
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*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution