



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Pellicer 1.3 mi downstream of I95

Date: 3/5/2020

(mm/dd/yyyy)

WIN/ Field ID: G5NE0593

WBID: 2580B

Latitude: 29.65947

(Decimal Degrees)

County: St. Johns

ORG ID: 21 FLA

Longitude: -81.27238

(Decimal Degrees)

Receiving Body of Water: Matanzas River

RQ-2020- 03-02-27

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Nikki Dix	✓	✓	✓	✓	✓
Todd Osborne					

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☐ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>Depth Finder</u>	
Equipment ID <u>6TMNER Filter Kit</u>	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☒ Gasoline Motor

Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded		Meter ID# <u>green</u>	
Photos: Yes / <u>No</u>	Flow: No Flow / <u>Flowing</u> / NA	Tide: Rising/ <u>Falling</u> / Slack/ NA	Tide Times: High <u>7:30</u> Low
Biological Samples Collected: <u>None</u> 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_DDMYYYY)
DI Source: _____	Location: _____
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: _____

LIMS EVENT ID: _____ WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Scan/Save Field Sheets _____ (Initials/Date) Migrate Data to WIN: _____ (Initials/Date) Verify Data In WIN: _____ (Initials/Date)



RQ-2020- 03-02-27
Customer: 21FLA
Project ID: Pellicer Creek and Tribs

Collected By: Nikki DIX
 Field Report Prepared By: Nikki DIX
 Sampling Agency: GTMNERR

WIN ID/Field ID:



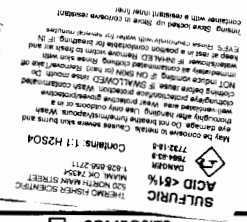
G5NE0593

Pellicer Creek 1.3 miles South of I-95

Comments:

Bottom sal
DO
Not preserved
w/in 15 mins.

Contains 1.1 H2SO4
 Lot No.: SA9301030
 Expires 10/28/20
 See Safety Data Sheet (SDS)



Matrix: 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 _h)
3/5/20 10-25 ND 3/5/20	10:25 (EST) CST	8.9	97	21.0	6.7	0.3	0.9 ☐ VOB (S)	6.1 ft 1.86 Meters-cab	15064	8.7

Cental Lab please use top row for login purposes

EST / CST										
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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 # <u>ND 3/5/20</u> <u>RTHA29007</u> <u>SA9301030</u> Exp: <u>10/28/20</u>	☒ Ice ☒ H2SO4*	☐ <2	1	E
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # <u>SA9301030</u> Exp: <u>10/28/20</u>	☐ Ice ☐ HNO3*	☐ <2		
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # <u>RTHA29007</u> Syringe Lot # <u>SA9301030</u>	☒ Ice		1	E
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	E
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-C / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine) (P-1L)	☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☒ Ice		1	E
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☐ E Coli ☒ F Coli ☒ Enterococci ☒ Contract Lab	☒ Ice		2 ⁺ _{ALS}	E
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes	☐ 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-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			

Name: Nikki DIX Signature: Nikki DIX Date: 3/5/20

*2.0 ml of Preservative used unless noted otherwise.
 **MCAA: Monochloroacetic acid buffer solution