



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Ortega R BR Rppsevelt Blvd US 17

Date: 07/1/2020

(mm/dd/yyyy)

WIN/ Field ID: 20030077

WBID: 2213P1

Latitude: 30.273416

(Decimal Degrees)

County: Duval

ORG ID: 21FLA

Longitude: -81.71708

(Decimal Degrees)

Receiving Body of Water: St. Johns River

RQ-2020- 05-04-35

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		☒			☒
Kim Appleby		☒			

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☐ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with <u>DCS</u>	
Equipment ID <u>Ortega R.B. #3</u>	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other	☒ Gasoline Motor

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded		Meter ID# <u>DCS</u>	
Photos: Yes / <u>No</u>	Flow: No Flow / <u>Flowing</u> / NA	Tide: <u>Rising</u> / Falling / Slack / NA	Tide Times: High <u>800</u> Low <u>1430</u>
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: <u>EST</u> CEN Time: _____	Field ID: _____ (WIN ID_DUP)
WIN DMT Activity ID: _____	

Blank

Time Zone: <u>EST</u> 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)	

**MCAA: Monochloroacetic acid buffer solution



RQ-2020- 05-04-35

Customer: 21F2AProject ID: ICW BotCollected By: K. Applebey & J. ParrishField Report Prepared By: K. ApplebeySampling Agency: FDEP NE ROL

WIN ID/Field ID:



20030083

CEDAR CR BLANDING BLVD BR RT 21

Contains: 1:1 HNO₃
Lot No: NA9301040
Expires: 10/28/20
See Safety Data Sheet (SDS)Contains: 1:1 HNO₃
Lot No: NA9301040
Expires: 10/28/20
See Safety Data Sheet (SDS)Contains: 1:1 HNO₃
Lot No: NA9301040
Expires: 10/28/20
See Safety Data Sheet (SDS)Contains: 1:1 H₂SO₄
Lot No: SA9301030
Expires: 10/28/20
See Safety Data Sheet (SDS)Contains: 1:1 H₂SO₄
Lot No: SA9301030
Expires: 10/28/20
See Safety Data Sheet (SDS)Contains: 1:1 H₂SO₄
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Lot No: SA9301030
Expires: 10/28/20
See Safety Data Sheet (SDS)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)
7/1/20	1335	5.99	81.4	31.5	7.33	0.3	0.65	1.6	810	0.39
☒ EST ☐ CST										

Cental Lab please use top row for login purposes

1333	3.97	52.8	30.2	7.18	1.2				1286	0.61
☒ EST ☐ CST										

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH ₃ / ☒ W-NO ₂ NO ₃ / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP	☒ Ice ☒ H ₂ SO ₄ *	☒ <2	1	B
	Lot # _____ Exp: _____				
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP ☒ W-HARD	☒ Ice ☒ HNO ₃ *	☒ <2	1	B
	Lot # _____ Exp: _____				
Filtered Nutrients (P125ML)	☒ W-PO ₄ -F ☒ Field Filtered 0.45 µm Filter	☒ Ice		1	B
	Filter Lot # _____ Syringe Lot # _____				
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	B
Physical/Aggregate (Fresh) (P-1L)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO ₄ -IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine) (P-1L)	☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☒ Ice		1	B
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice		1 to ALS	B
	☐ Contract Lab				
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3	☐ Ice			
	☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes				
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-M5	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ W-E8321-M5 ☐ W-PSNP-TQ ☐ W-CT-CL-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				

Name:

Kimberly Applebey

Signature:

K Applebey

Date:

7/1/20

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution