



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: UNNAMED STREAM @ CR 121

Date: 06/10/2020

(mm/dd/yyyy)

WIN/ Field ID: 19010127

WBID: 2178

Latitude: 30.51666

(Decimal Degrees)

County: Nassau

ORG ID: 21 FLA

Longitude: -81.99291

Receiving Body of Water: St Marys River

RQ-2020- 06-08-35

Sampling Team Members

Jeremy Parrish

Kimberly Appleby K. 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

Equipment ID Ortho Kit #3

Collection Method

☐ Wading

☐ Canoe/Kayak

☒ From Shore

☐ Electric Motor

☐ Other

☐ Gasoline Motor

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

Meter ID#

PRO DSS Stitch

Photos: Yes / No

Flow: No Flow / Flowing / NA

Tide: Rising/ Falling/ Slack/ NA

Tide Times:

High

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_DDDMMYYY)

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: _____ QC Station ID, Field Parameters In LIMS DMT: _____

(Initials/Date)

(Initials/Date)

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

(Initials/Date)

(Initials/Date)

(Initials/Date)



RQ-2020- 06-08-35

Customer: 21 FLA

Project ID: Nassau West 1

Collected By: J. Parrish / Kim Appleby / K. McDonald

Field Report Prepared By: K. McDonald

Sampling Agency: FDEP / NEROC

WIN ID/Field ID:



19010127

UNNAMED STREAM @ CR 121

Comments:

SULFURIC ACID <51%
 DANGER
 7584-83-8
 7732-18-9

Contains: 1:1 H2SO4
 THERMO FISHER SCIENTIFIC
 520 NORTH MAIN STREET
 MAINE, ME 04240
 1-828-624-2711

May be corrosive to metals. Causes severe skin burns and eye damage. Do not breathe fumes/mist/aerosols. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/face protection. Wash contaminated clothing before reuse. IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Holding Stone locked up. Store in corrosive resistant container with a resistant inner liner.

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)
6/25/2020	1005 EST / CST	1.38	16.5	24.2	4.60	Km 0.07 0.10	0.15 VOB (S)	0.15	41.8	0.02

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 # SA9301030 Exp: 10/28/20	☒ Ice ☒ H2SO4* ☒ <2	☒ <2	1	B
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD Lot # Exp:	☐ Ice ☐ HNO3* ☐ <2	☐ <2		
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter Filter Lot # ROBB26305 Syringe Lot #	☒ Ice		1	B
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	B
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice		1	B
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 ☐ Contract Lab	☒ Ice		1 to ALS	B
Molecular (QPCR-P-500ML)	☐ PCR-HF1B3 ☐ 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 ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)	☐ Ice			

Name:

Signature:

Date:

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution