



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: CANNON CREEK @ CR 341 (SISTERS WELCOME RD.)

Date: 3/23/2022

WIN/Field ID: 21030090

WBID: 3520

ENR: -

Latitude: 30.15878

County: COLUMBIA

Org ID: 21FLA

Longitude: -82.66803

Receiving Body of Water: Suwannee

RQ: 2022-03-14-16

| Sampling Team Members               |                  | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  |
|-------------------------------------|------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | Kimberly Appleby |                                     | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| <input checked="" type="checkbox"/> | Vincent McClure  | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> |                                     |                                     |
| <input type="checkbox"/>            |                  |                                     |                                     |                                     |                                     |                                     |
| <input type="checkbox"/>            |                  |                                     |                                     |                                     |                                     |                                     |

| Sampling Equipment                                   |                                          |
|------------------------------------------------------|------------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Carboy          |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Van Dorn        |
| <input type="checkbox"/> Syringe                     | <input checked="" type="checkbox"/> Pole |
| Depth measured with: Meter                           |                                          |
| Secchi Equipment ID:                                 |                                          |
| Collection Method                                    |                                          |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Canoe/Kayak     |
| <input checked="" type="checkbox"/> From Shore       | <input type="checkbox"/> Electric Motor  |
| <input type="checkbox"/> Other                       | <input type="checkbox"/> Gasoline Motor  |

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

Meter ID# STITCH

Photos: YES

Flow: FLOW

Tide:

Tide Times:

High:

Low:

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

SBIO ID Numbers:

Notes:

WALKED UPSTREAAM, CLOUDY

### Duplicate Sample

Time Zone: EST Time: Field ID: (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: (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-2022-03-14-16  
Customer: NE-DIST  
Project ID: STRATEGIC MONITORING PLAN

Collected By: Kimberly Appleby, Vincent McClure  
Field Report Prepared By: Kimberly Appleby  
Sampling Agency: FDEP

|                                                                                                               |          |                                                                                                                                                                                                                                                                                                                                                                                                                |           |            |            |                                                                                         |                                                     |                      |                       |                              |  |
|---------------------------------------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------|-----------------------|------------------------------|--|
| Place Label Here<br><br>WIN ID/Field ID:<br>21030090<br>Location: CANNON CREEK @ CR 341 (SISTERS WELCOME RD.) |          |                                                                                                                                                                                                                                                                                                                                                                                                                |           |            |            | Comments:                                                                               |                                                     |                      |                       |                              |  |
| Matrix: Fresh                                                                                                 |          |                                                                                                                                                                                                                                                                                                                                                                                                                |           |            |            | (Check one) <input checked="" type="checkbox"/> GRAB <input type="checkbox"/> 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 <sub>h</sub> ) |  |
| 3/23/2022                                                                                                     | 1130 EST | 7.48                                                                                                                                                                                                                                                                                                                                                                                                           | 80.7      | 19         | 7.16       | 0.07                                                                                    | 0.14<br><input checked="" type="checkbox"/> VOB (S) | 0.14                 | 142.5                 | 0.07                         |  |
|                                                                                                               | EST      |                                                                                                                                                                                                                                                                                                                                                                                                                |           |            |            |                                                                                         | Central Lab please use top row for login purposes   |                      |                       |                              |  |
| Parameter Suite                                                                                               |          | Parameter Methods                                                                                                                                                                                                                                                                                                                                                                                              |           |            |            | Preservation                                                                            |                                                     | pH Check             | # Bottles sent to Lab | Bottle Group                 |  |
| Preserved Nutrients (P-500ML)                                                                                 |          | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP<br>Lot # Exp:                                                                                                                                                                                                                                                                                                                             |           |            |            | <input checked="" type="checkbox"/> Ice H2SO4* <input type="checkbox"/> <2              |                                                     |                      |                       |                              |  |
| Metals (P-500ML)                                                                                              |          | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD<br>Lot # Exp:                                                                                                                                                                                                                                                                                                  |           |            |            | <input checked="" type="checkbox"/> Ice HNO3* <input type="checkbox"/> <2               |                                                     |                      |                       |                              |  |
| Filtered Nutrients (P125ML)                                                                                   |          | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter<br>Filter Lot #                                                                                                                                                                                                                                                                                                        |           |            |            | <input type="checkbox"/> Ice Syringe Lot #                                              |                                                     |                      |                       |                              |  |
| BOD (BP-1L)                                                                                                   |          | <input type="checkbox"/> OV-BODUNIN                                                                                                                                                                                                                                                                                                                                                                            |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     |                      |                       |                              |  |
| Chlorophyll (BP-1L)                                                                                           |          | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                                                                                                                                                                            |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     |                      |                       |                              |  |
| Physical/Aggregate (Fresh) (P-1L)                                                                             |          | <input checked="" type="checkbox"/> TDS<br>Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / W-COLOR / W-SO4-IC / W-                                                                                                                                                                                                                                                                                             |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     |                      |                       |                              |  |
| Physical/Aggregate (Marine) (P-1L)                                                                            |          | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                                                                                                                                                                                                        |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     |                      |                       |                              |  |
| Macroinvertebrates (PJ-2L)                                                                                    |          | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                                                                                                                                                                                                            |           |            |            | Formalin                                                                                |                                                     |                      |                       |                              |  |
| Periphyton (PT-50ML)                                                                                          |          | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                                                                                                                                                                              |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     |                      |                       |                              |  |
| Microbiology (Contract Lab Bottle)                                                                            |          | <input checked="" type="checkbox"/> Coli <input type="checkbox"/> Coli <input type="checkbox"/> Enterococci<br>Contract Lab                                                                                                                                                                                                                                                                                    |           |            |            | <input checked="" type="checkbox"/> Ice                                                 |                                                     |                      | 1                     | A                            |  |
| Molecular (QPCR-P-500ML)                                                                                      |          | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3<br><input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                                                                                                                                                                                   |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     |                      |                       |                              |  |
| Tracers (BG-500ML)                                                                                            |          | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                                                                                                                                                                                                        |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     | MCAA Exp. 12/20/2022 |                       |                              |  |
| Pesticides (BG-500ML) (BG-1L)                                                                                 |          | <input checked="" type="checkbox"/> W-E8321-DI <input checked="" type="checkbox"/> WE8321-MS <input checked="" type="checkbox"/> W-PSNP-TQ <input checked="" type="checkbox"/> W-CT-CL-R<br><input checked="" type="checkbox"/> W-PCL-TQ-R <input checked="" type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution) <input type="checkbox"/> W-TR-SQ-R<br><input checked="" type="checkbox"/> W-PCB-TQ-R |           |            |            | <input checked="" type="checkbox"/> Ice                                                 |                                                     | MCAA Lot# 118437     | 8                     | A                            |  |
| Phytoplankton/Periphyton                                                                                      |          | DTY-QN-C PKD-QN-C                                                                                                                                                                                                                                                                                                                                                                                              |           |            |            | <input type="checkbox"/> Ice                                                            |                                                     |                      |                       |                              |  |
| Name: Kimberly Appleby<br>Vincent McClure                                                                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                |           |            | Signature: |                                                                                         |                                                     |                      |                       | Date: 03/23/2022             |  |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution