



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2020

Meter Passed End  
of Day CCV  
Yes / **No**

**WIN Station Name:** Sweetwater Creek @ 35m US of Cress Run

**Date:** 1/3/2022

**WIN/Field ID:** G2CE0139

**WBID:** 2996

**ENR:** -

**Latitude:** 28.6946

**County:** SEMINOLE

**Org ID:** 21FLCEN

**Longitude:** -81.21

**Receiving Body of Water:** Middle St. Johns

**RQ:** 2022-01-03-26

| Sampling Team Members               |                   | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|-------------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Katie March       |                 | x                 |               | x            |                    |
| <input checked="" type="checkbox"/> | Victoria Schwartz | x               |                   | x             |              |                    |
| <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 type="checkbox"/> Pole           |
| Depth measured with: Secchi                          |                                         |
| Secchi Equipment ID: Light                           |                                         |
| Collection Method                                    |                                         |
| <input checked="" type="checkbox"/> Wading           | <input type="checkbox"/> Canoe/Kayak    |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor |
| <input type="checkbox"/> Other _____                 | <input type="checkbox"/> Gasoline Motor |

|                                                                                                                                                                                                                                                                        |  |                   |  |              |  |                                  |  |  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------|--|--------------|--|----------------------------------|--|--|--|--|--|--|--|
| <b>Water Level:</b> <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Dry <input type="checkbox"/> Pooled <input type="checkbox"/> Flooded                                                |  |                   |  |              |  | <b>Meter ID#</b><br>SHRIMP TRAP  |  |  |  |  |  |  |  |
| <b>Photos:</b> NO                                                                                                                                                                                                                                                      |  | <b>Flow:</b> FLOW |  | <b>Tide:</b> |  | <b>Tide Times:</b><br>High: Low: |  |  |  |  |  |  |  |
| <b>Biological Samples Collected:</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> HA <input type="checkbox"/> SCI <input type="checkbox"/> RPS <input type="checkbox"/> Algae ID <input type="checkbox"/> LVS <input type="checkbox"/> LVI Other: |  |                   |  |              |  |                                  |  |  |  |  |  |  |  |
| <b>SBIO ID Numbers:</b>                                                                                                                                                                                                                                                |  |                   |  |              |  |                                  |  |  |  |  |  |  |  |
| <b>Notes:</b><br>SUNNY<br><br>DO did not pass CCV                                                                                                                                                                                                                      |  |                   |  |              |  |                                  |  |  |  |  |  |  |  |

## Duplicate Sample

|                             |              |                      |              |
|-----------------------------|--------------|----------------------|--------------|
| <b>Time Zone:</b> EST       | <b>Time:</b> | <b>Field ID:</b> N/A | (WIN ID_DUP) |
| <b>WIN DMT Activity ID:</b> |              |                      |              |

## Blank

|                                |              |                           |                       |
|--------------------------------|--------------|---------------------------|-----------------------|
| <b>Time Zone:</b>              | <b>Time:</b> | <b>Field ID:</b>          | (Blank Type_DDDMMYYY) |
| <b>DI Source:</b>              |              | <b>Location:</b>          |                       |
| <b>DI Type:</b>                |              | <b>Equipment ID:</b>      |                       |
| <b>DI Container (Name/ID):</b> |              | <b>DI Container Type:</b> |                       |

LIMS EVENT ID: CEN-DIST-2022-01-04-01

WIN Import ID: 30978

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 1/7/22

QC Station ID, Field Parameters In LIMS DMT: EB 1/26/22

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets KWM 2/8/22

(Initials/Date)

Migrate Data to WIN: KWM 2/8/22

(Initials/Date)

Verify Data In WIN:

(Initials/Date)



RQ-2022-01-03-26

Customer: WQAP

Project ID: SMP

Collected By: Katie March, Victoria Schwartz

Field Report Prepared By: Katie March

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G2CE0139

Location: Sweetwater Creek @ 35m US of Cress Run

Comments:

Matrix: Fresh

(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 (PPTH) |  |
|----------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------|------------------------------|--------------------------------------------------------------|----------------------------------------------------|-----------------------------|-----------------------|-----------------|--|
|                                        | 1050<br>EST | 7.61                                                                                                                                                                                                                                   | 82.8                                        | 19.4       | 6.88                         | 0.05                                                         | 0.1<br><input checked="" type="checkbox"/> VOB (S) | 0.1                         | 485.8                 | 0.23            |  |
| 1/3/2022                               |             |                                                                                                                                                                                                                                        |                                             |            |                              |                                                              |                                                    |                             |                       |                 |  |
|                                        | EST         |                                                                                                                                                                                                                                        |                                             |            |                              |                                                              |                                                    |                             |                       |                 |  |
| 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                                                                                                                                                                   |                                             |            |                              | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4* |                                                    | <input type="checkbox"/> <2 |                       |                 |  |
|                                        |             | Lot #                                                                                                                                                                                                                                  |                                             | Exp:       |                              |                                                              |                                                    |                             |                       |                 |  |
| Metals (P-500ML)                       |             | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                                                                                        |                                             |            |                              | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3*  |                                                    | <input type="checkbox"/> <2 |                       |                 |  |
|                                        |             | Lot #                                                                                                                                                                                                                                  |                                             | Exp:       |                              |                                                              |                                                    |                             |                       |                 |  |
| Filtered Nutrients (P125ML)            |             | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                |                                             |            |                              | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                 |  |
|                                        |             | Filter Lot #                                                                                                                                                                                                                           |                                             |            |                              |                                                              |                                                    |                             |                       |                 |  |
|                                        |             | Syringe Lot #                                                                                                                                                                                                                          |                                             |            |                              |                                                              |                                                    |                             |                       |                 |  |
| Chlorophyll (BP-1L)                    |             | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                    |                                             |            |                              | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                 |  |
| Physical/Aggregate (Fresh) (P-1L)      |             | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                   |                                             |            |                              | <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 Lot #                              |            |                              | <input type="checkbox"/> Formalin                            |                                                    |                             |                       |                 |  |
| Periphyton (PT-50ML)                   |             | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                      |                                             |            |                              | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                 |  |
| Microbiology (Contract Lab Bottle)     |             | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci<br><input type="checkbox"/> Contract Lab                                                                               |                                             |            |                              | <input checked="" type="checkbox"/> Ice                      |                                                    |                             | 1                     | B               |  |
| Molecular (QPCR-P-500ML)               |             | <input checked="" type="checkbox"/> PCR-HF183 <input checked="" type="checkbox"/> PCR-BacR <input checked="" type="checkbox"/> PCR-DG3<br><input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD <input type="checkbox"/> |                                             |            |                              | <input checked="" type="checkbox"/> Ice                      |                                                    |                             | 1                     | B               |  |
| Tracers (BG-500ML)                     |             | <input checked="" type="checkbox"/> W-E8321-DI <input checked="" type="checkbox"/> W-E8321-MS                                                                                                                                          |                                             |            |                              | <input checked="" type="checkbox"/> Ice                      |                                                    |                             | 1                     | B               |  |
| Pesticides (BG-500ML) (BG-1L)          |             | W-E8321-DI                                                                                                                                                                                                                             | WE8321-MS                                   | W-PSNP-TQ  | W-CT-CL-R                    | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                 |  |
| Phytoplankton/Periphyton               |             | W-PCL-TQ-R                                                                                                                                                                                                                             | W-CARB-AA ( 5 ml of MCAA** Buffer Solution) | DTY-QN-C   | PKD-QN-BV                    | <input type="checkbox"/> Ice                                 |                                                    |                             |                       |                 |  |
| Name: Katie March<br>Victoria Schwartz |             |                                                                                                                                                                                                                                        |                                             |            | Signature: Victoria Schwartz |                                                              |                                                    |                             | Date: 1/3/22          |                 |  |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution