



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?  
Yes / No

WIN Station Name: Sweetwater Creek @ Florida Avenue

Date: 10/29/2018

WIN/ Field ID: G2CE0123

WBID: 2992

Latitude: 28.692463

(mm/dd/yyyy)

County: SEMINOLE

ORG ID: 21 FL CEN

Longitude: -81.184042

(Decimal Degrees)

Receiving Body of Water: Lake Jessup

RQ-2018- 10-29-36

(Decimal Degrees)

| Sampling Team Members                                                        |                                                                                                                                                                              |                 |                  |                 | WQ Measurements                                  | Sample Collection                                                                 | Documentation | Preservation   | Preservation Check                     | Sampling Equipment                                    |                                             |                               |  |  |
|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|-----------------|--------------------------------------------------|-----------------------------------------------------------------------------------|---------------|----------------|----------------------------------------|-------------------------------------------------------|---------------------------------------------|-------------------------------|--|--|
| TERRY RIORDAN                                                                |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        | <input checked="" type="checkbox"/> Sample Container  | <input type="checkbox"/> Van Dorn           | <input type="checkbox"/> Pole |  |  |
| MIKE DRENNAN                                                                 |                                                                                                                                                                              |                 |                  |                 |                                                  | <input checked="" type="checkbox"/>                                               |               |                |                                        | <input type="checkbox"/> Carboy                       | <input checked="" type="checkbox"/> Syringe |                               |  |  |
| ELIZABETH BATES                                                              |                                                                                                                                                                              |                 |                  |                 | <input checked="" type="checkbox"/>              |                                                                                   |               |                |                                        | <input type="checkbox"/> Dipper                       | <input type="checkbox"/> Other              |                               |  |  |
|                                                                              |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        | Depth Measured with <u>SECCHI DISK / LINE / METER</u> |                                             |                               |  |  |
|                                                                              |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        | Equipment ID (KNOTHEAD/67 LEADFOOT/NON, RUSTY/SCUD)   |                                             |                               |  |  |
|                                                                              |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        | 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     |                               |  |  |
| Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded             |                                                                                                                                                                              |                 |                  |                 | Meter ID# <u>BOOP / NON</u>                      |                                                                                   |               |                |                                        | Matrix: <u>Fresh</u> / Marine / DI                    |                                             |                               |  |  |
| Photos: Yes / <u>No</u>                                                      |                                                                                                                                                                              |                 |                  |                 | Flow: No Flow / Intestinal / <u>Flowing</u> / NA |                                                                                   |               |                |                                        | Tide: Rising / Falling / Slack / <u>NA</u>            |                                             |                               |  |  |
| Tide Times: High Low                                                         |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        |                                                       |                                             |                               |  |  |
| Time Zone                                                                    | Time                                                                                                                                                                         | Total Depth (m) | Sample Depth (m) | Secchi Disk (m) | DO (mg/L)                                        | DO (%SAT)                                                                         | pH            | Salinity (PPT) | Sp COND (umhos/cm)                     | Temp. (C°)                                            |                                             |                               |  |  |
| EST                                                                          | 12:03                                                                                                                                                                        | 0.2             | 0.1              | 0.2             | 7.86                                             | 85.1                                                                              | 7.66          | 0.66           | 1324                                   | 19.02                                                 |                                             |                               |  |  |
| CEN                                                                          |                                                                                                                                                                              |                 |                  | (s)             |                                                  |                                                                                   |               |                |                                        |                                                       |                                             |                               |  |  |
| 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#:               |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        |                                                       |                                             |                               |  |  |
| Parameter Suite                                                              | Parameter Methods                                                                                                                                                            |                 |                  |                 |                                                  | Preservation                                                                      | Lot#          | Expiration     | pH Check                               |                                                       |                                             |                               |  |  |
| Preserved Nutrients                                                          | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                              |                 |                  |                 |                                                  | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 | SA8101020     | 4/11/2019      | <input checked="" type="checkbox"/> <2 |                                                       |                                             |                               |  |  |
| Metals                                                                       | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                              |                 |                  |                 |                                                  | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        |               |                | <input type="checkbox"/> <2            |                                                       |                                             |                               |  |  |
| Filtered Nutrients                                                           | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 um Filter                                                                |                 |                  |                 |                                                  | <input checked="" type="checkbox"/> Ice                                           | 13615055      |                |                                        |                                                       |                                             |                               |  |  |
| Chlorophyll                                                                  | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                               |                 |                  |                 |                                                  | <input checked="" type="checkbox"/> Ice                                           |               |                |                                        |                                                       |                                             |                               |  |  |
| Physical/Aggregate (Fresh)                                                   | <input checked="" type="checkbox"/> Alkalinity / W-F <u>W-TSS</u> / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                         |                 |                  |                 |                                                  | <input checked="" type="checkbox"/> Ice                                           |               |                |                                        |                                                       |                                             |                               |  |  |
| Physical/Aggregate (Marine)                                                  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                |                 |                  |                 |                                                  | <input type="checkbox"/> Ice                                                      |               |                |                                        |                                                       |                                             |                               |  |  |
| Macroinvertebrates                                                           | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                          |                 |                  |                 |                                                  | <input type="checkbox"/> Formalin                                                 |               |                |                                        |                                                       |                                             |                               |  |  |
| Periphyton                                                                   | <input type="checkbox"/> ALGAE-ID                                                                                                                                            |                 |                  |                 |                                                  | <input type="checkbox"/> Ice                                                      |               |                |                                        |                                                       |                                             |                               |  |  |
| Microbiology                                                                 | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                         |                 |                  |                 |                                                  | <input type="checkbox"/> Ice                                                      |               |                |                                        |                                                       |                                             |                               |  |  |
| Molecular                                                                    | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD |                 |                  |                 |                                                  | <input type="checkbox"/> Ice                                                      |               |                |                                        |                                                       |                                             |                               |  |  |
| Tracers                                                                      | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                      |                 |                  |                 |                                                  | <input type="checkbox"/> Ice                                                      |               |                |                                        |                                                       |                                             |                               |  |  |
| Pesticides                                                                   | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-E8321-DI                                                                    |                 |                  |                 |                                                  | <input type="checkbox"/> Ice                                                      |               |                |                                        |                                                       |                                             |                               |  |  |
|                                                                              | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-CARB-AA                                                                    |                 |                  |                 |                                                  | <input type="checkbox"/> Other                                                    |               |                |                                        |                                                       |                                             |                               |  |  |
| <u>BOD-UNIN</u>                                                              |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        |                                                       |                                             |                               |  |  |
| <u>ICE</u>                                                                   |                                                                                                                                                                              |                 |                  |                 |                                                  |                                                                                   |               |                |                                        |                                                       |                                             |                               |  |  |

## Notes:

BOTTLE GROUP A

WIN ID / Field ID →

Sweetwater Creek @  
Florida Avenue (2992)



G2CE0123

Signature: [Signature]

Date: 10/29/18

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM NOV 13 2018

(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: 7A 11/14/18

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)