



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV

Yes / No

|                          |                            |         |         |        |              |               |           |
|--------------------------|----------------------------|---------|---------|--------|--------------|---------------|-----------|
| WIN Station Name:        | MAPLE CREEK AT WAUCHULA RD |         |         |        | Sample Date: | 9/20/2023     |           |
| WIN / Field ID:          | G3SW0087                   | ORG ID: | 21FLTPA | ENR:   | -            | Latitude:     | 27.38689  |
| County:                  | MANATEE                    | WBID:   | 1935    | STREAM |              | Longitude:    | -82.13884 |
| Receiving Body of Water: | Myakka River Upper Segment |         |         |        | RQ-          | 2023-09-18-66 |           |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Ben Paswater          |                 | x                 |               | x            | x                  |
| Devin Mathias         | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |                |  |
|----------------------|------------------|----------------|--|
| x                    | Sample Container | Carboy         |  |
|                      | Dipper           | Van Dorn       |  |
|                      | Syringe          | Pole           |  |
| Syringe Lot#         |                  | Filter Lot#    |  |
| Secchi Equipment ID: |                  | Secchi #3      |  |
| Collection Method    |                  |                |  |
|                      | Wading           | Canoe/Kayak    |  |
| x                    | From Shore       | Electric Motor |  |
|                      |                  | Gasoline Motor |  |
| Depth Measured With  |                  | Secchi         |  |

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | Flowing     |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | No          |
| Meter ID:       | Leia        |
| Depth Gauge ID: | depth_gauge |
|                 |             |

| Time Zone | Time | Total Depth (m) | Sample Depth (m) | DO (mg/L) | DO (%SAT) | Temp. (°C) | pH   | Secchi Disk (m) | Sp COND (µmhos/cm) | Salinity (PPTth) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------|
| EST       | 1120 | 1.2             | 0.3              | 3.1       | 37.5      | 25         | 6.31 | 0.5             | 455.3              | 0.22             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID  
In The Macrophyte Module:

| Parameter Suite          | Parameter Methods (LIMS Test Codes)                      |            |                 | Preservation |                                                                                                      |                            |            |
|--------------------------|----------------------------------------------------------|------------|-----------------|--------------|------------------------------------------------------------------------------------------------------|----------------------------|------------|
|                          | Type                                                     | Lot#       | Expiration Date | pH Check     |                                                                                                      |                            |            |
| Microbiology             | E. coli                                                  |            |                 |              | ICE                                                                                                  |                            |            |
|                          | Contract Lab                                             | Benchmark  |                 |              |                                                                                                      |                            |            |
| Chlorophyll              | CHLSUITE-W                                               |            |                 |              | ICE                                                                                                  |                            |            |
| Physical/Aggregate       | ALKALINITY, TURBIDITY, W-F, W-TSS                        |            |                 |              | ICE                                                                                                  |                            |            |
| Nutrients                | W-CL-IC, W-COLOR, W-SO4-IC, W-TDS                        |            |                 |              | ICE                                                                                                  |                            |            |
| Filtered Nutrients       |                                                          |            |                 |              |                                                                                                      | Syringe Lot#; Filter Lot#: |            |
| Acid Preserved Nutrients | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP              | ICE        | H2SO4*          | 143722       | 01/22/2024                                                                                           | H2SO4 pH<2                 |            |
| Metals                   |                                                          |            |                 |              |                                                                                                      |                            |            |
| Organics (LC)            | W-E8321-DI                                               | W-E8321-MS | W-CARB-AA**     | ICE          | MCAA***                                                                                              | 143355                     | 07/13/2024 |
| Macroinvertebrates       |                                                          |            |                 |              |                                                                                                      |                            |            |
| Organics (GC)            | W-CT-CI-R                                                | W-PCL-TQ-R |                 | Ice          | *2.0 ml of H2SO4 Used Unless Noted Otherwise<br>***5 ml MCAA (Monochloroacetic Acid Buffer Solution) |                            |            |
|                          | W-PSNP-TQ                                                | W-TR-SQ-R  | W-PCB-TQ-R      |              |                                                                                                      |                            |            |
| Molecular                |                                                          |            |                 |              |                                                                                                      |                            |            |
| Periphyton               |                                                          |            |                 |              |                                                                                                      |                            |            |
| Phytoplankton            |                                                          |            |                 |              |                                                                                                      |                            |            |
| BOD                      |                                                          |            |                 |              |                                                                                                      |                            |            |
| DOC                      |                                                          |            |                 |              | SyringeLot#                                                                                          | FilterLot#                 |            |
| Other(s)                 |                                                          |            |                 |              |                                                                                                      |                            |            |
| Field Comments:          | Cloudy, sunny                                            |            |                 |              |                                                                                                      |                            |            |
| Comments on COC:         | Microbiology sample(s) submitted to contract laboratory. |            |                 |              |                                                                                                      |                            |            |
| Relinquish Date:         | 09/20/2023                                               | Signature: |                 |              |                                                                                                      |                            |            |

LIMS EVENT ID: SW-DIST-2023-09-21-02

WIN Import ID: 44016

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 9/25/2023

QC Station ID, Field Parameters In LIMS DMT: KT 09/28/2023

(Initials/Date)

(Initials/Date)

Save Field Sheets on Network: DM 11/30/2023

Migrate Data to WIN: DM 11/30/2023

(Initials/Date)

(Initials/Date)