



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV

Yes / No

|                                 |          |                         |         |             |    |                     |               |          |  |
|---------------------------------|----------|-------------------------|---------|-------------|----|---------------------|---------------|----------|--|
| <b>WIN Station Name:</b>        |          | LAKE ROUSSEAU AT CENTER |         |             |    | <b>Sample Date:</b> |               | 4/4/2023 |  |
| <b>WIN / Field ID:</b>          | G4SW0118 | <b>ORG ID:</b>          | 21FLTPA | <b>ENR:</b> |    | <b>Latitude:</b>    | 29.02515      |          |  |
| <b>County:</b>                  | CITRUS   | <b>WBID:</b>            | 1329B   | <b>LAKE</b> | 3F | <b>Longitude:</b>   | -82.58419     |          |  |
| <b>Receiving Body of Water:</b> |          | Withlacoochee River     |         |             |    | <b>RQ-</b>          | 2023-04-03-09 |          |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Ben Paswater          | x               |                   | x             |              |                    |
| Devin Mathias         |                 | x                 |               | 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           | x           | Canoe/Kayak    |
|                      | From Shore       |             | Electric Motor |
|                      |                  |             | Gasoline Motor |
| Depth Measured With  |                  | Secchi      |                |

|                        |             |
|------------------------|-------------|
| <b>Water Level:</b>    | Normal      |
| <b>Flow:</b>           | NA          |
| <b>Matrix:</b>         | Fresh       |
| <b>Tide Stage:</b>     |             |
| <b>High Tide:</b>      |             |
| <b>Low Tide:</b>       |             |
| <b>Photos:</b>         | Yes         |
| <b>Meter ID:</b>       | Leia        |
| <b>Depth Gauge ID:</b> | 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       | 1210 | 1.3             | 0.3              | 12.85     | 149.3     | 25.3       | 10.07 | 1.3             | 175                | 0.08             |
|           |      |                 |                  |           |           |            |       |                 |                    |                  |
|           |      |                 |                  |           |           |            |       |                 |                    |                  |
|           |      |                 |                  |           |           |            |       | <b>VOB (s)</b>  |                    |                  |

**Biological Samples Collected:** None

**SBIO Visit ID:**      **HA ID:**      **RPS ID:**      **Macrophyte ID:**      **LIMS Sample ID Entered Into The Macrophyte Module:**

| Parameter Suite              | Parameter Methods (LIMS Test Codes)                                    | Preservation      |                                              |                            |          |            |
|------------------------------|------------------------------------------------------------------------|-------------------|----------------------------------------------|----------------------------|----------|------------|
|                              |                                                                        | Type              | Lot#                                         | Expiration Date            | pH Check |            |
| Microbiology                 | Enterococci      F. coli                                               | ICE               |                                              |                            |          |            |
| Chlorophyll                  | CHLSUITE-W                                                             |                   |                                              |                            |          |            |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS<br>W-CL-IC, W-COLOR, W-SO4-IC, W-TDS |                   |                                              |                            |          |            |
| Filtered Nutrients           |                                                                        |                   |                                              | Syringe Lot#; Filter Lot#: |          |            |
| Acid Preserved Nutrients     | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                            | ICE               | H2SO4*                                       | SA2299040                  | 11/4/23  | H2SO4 pH<2 |
| Metals                       |                                                                        |                   |                                              |                            |          |            |
| Organics (LC)                | W-E8321-DI      W-E8321-MS                                             |                   |                                              |                            |          |            |
| Macroinvertebrates           |                                                                        |                   |                                              |                            |          |            |
| Organics (GC)                | W-CT-CI-R      W-PCL-TQ-R<br>W-PSNP-TQ      W-TR-SQ-R      W-PCB-TQ-R  | Ice               | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                            |          |            |
| Molecular                    |                                                                        |                   |                                              |                            |          |            |
| Periphyton                   |                                                                        |                   |                                              |                            |          |            |
| Phytoplankton                |                                                                        |                   |                                              |                            |          |            |
| BOD                          |                                                                        |                   |                                              |                            |          |            |
| DOC                          |                                                                        |                   |                                              |                            |          |            |
| Other(s)                     |                                                                        |                   |                                              |                            |          |            |
| <b>Field Comments:</b>       |                                                                        |                   |                                              |                            |          |            |
| <b>Comments on COC:</b>      |                                                                        |                   |                                              |                            |          |            |
| <b>Relinquish Date:</b>      | 04/04/2023                                                             | <b>Signature:</b> |                                              |                            |          |            |

LIMS EVENT ID: SW-DIST-2023-04-05-01

WIN Import ID: 41427

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 4/7/2023

QC Station ID, Field Parameters In LIMS DMT: KT 5/11/2023

Save Field Sheets on Network: MM 7/11/2023 (Initials/Date)

Migrate Data to WIN: MM 7/11/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)