



# 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 Eaton Center |       |             |    | <b>Sample Date:</b> |             | 3/8/2023      |  |
| <b>WIN / Field ID:</b>          | G1NE0954 | <b>ORG ID:</b>    | 21FLA | <b>ENR:</b> |    | <b>Latitude:</b>    | 29.25840399 |               |  |
| <b>County:</b>                  | Marion   | <b>WBID:</b>      | 2771A | <b>LAKE</b> | 3F | <b>Longitude:</b>   | -81.86865   |               |  |
| <b>Receiving Body of Water:</b> |          |                   |       |             |    | -                   | <b>RQ-</b>  | 2023-03-06-40 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Jeremy Parrish        |                 | x                 |               | x            | x                  |
| Katherine Halbert     | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |             |                |
|----------------------|------------------|-------------|----------------|
| x                    | Sample Container |             | Carboy         |
|                      | Dipper           |             | Van Dorn       |
|                      | Syringe          | x           | Pole           |
| Syringe Lot#         |                  | Filter Lot# |                |
| Secchi Equipment ID: |                  | D#4         |                |
| Collection Method    |                  |             |                |
|                      | Wading           | x           | Canoe/Kayak    |
|                      | From Shore       |             | Electric Motor |
|                      |                  |             | Gasoline Motor |
| Depth Measured With  |                  | Meter       |                |

|                        |             |
|------------------------|-------------|
| <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>         | No          |
| <b>Meter ID:</b>       | Bruce       |
| <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       | 1030 | 1.58            | 0.3              | 5.9       | 70.4      | 24.2       | 6.86 | 0.5             | 158.6              | 0.07             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           | 1026 |                 | 1.08             | 5.79      | 69.1      | 24.2       | 6.94 |                 | 159                | 0.07             |

**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             |                                             |  |  | ICE          |                                              |                            |                 |            |
| Chlorophyll              | CHLSUITE-W                                  |  |  |              |                                              |                            |                 |            |
| Physical/Aggregate       | ALKALINITY, TURBIDITY, W-F, W-TSS           |  |  |              |                                              |                            |                 |            |
| Nutrients                | W-CL-IC, W-COLOR, W-SO4-IC, W-TDS           |  |  |              |                                              |                            |                 |            |
| Filtered Nutrients       |                                             |  |  |              |                                              | Syring Lot#.; Filter Lot#: |                 |            |
| Acid Preserved Nutrients | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP |  |  | ICE          | H2SO4*                                       | SA2299040                  | 11/04/23        | H2SO4 pH<2 |
| Metals                   |                                             |  |  |              |                                              |                            |                 |            |
| Organics (LC)            |                                             |  |  |              |                                              |                            |                 |            |
| Macroinvertebrates       |                                             |  |  |              |                                              |                            |                 |            |
| Organics (GC)            |                                             |  |  |              | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                            |                 |            |
|                          |                                             |  |  |              |                                              |                            |                 |            |
| Molecular                |                                             |  |  |              |                                              |                            |                 |            |
| Periphyton               |                                             |  |  |              |                                              |                            |                 |            |
| Phytoplankton            |                                             |  |  |              |                                              |                            |                 |            |
| BOD                      |                                             |  |  |              |                                              |                            |                 |            |
| DOC                      |                                             |  |  |              |                                              |                            |                 |            |
|                          |                                             |  |  |              | SyringLot#                                   |                            | FilterLot#      |            |
| Other(s)                 |                                             |  |  |              |                                              |                            |                 |            |

**Field Comments:** Strong winds; duckweed in water column.

**Comments on COC:**

|                         |            |                   |  |
|-------------------------|------------|-------------------|--|
| <b>Relinquish Date:</b> | 03/08/2023 | <b>Signature:</b> |  |
|-------------------------|------------|-------------------|--|

LIMS EVENT ID: \_\_\_\_\_ WIN Import ID: \_\_\_\_\_

Enter Field Parameters, Verify Station ID In LIMS DMT: \_\_\_\_\_ QC Station ID, Field Parameters In LIMS DMT: \_\_\_\_\_

Save Field Sheets on Network: KH 03/08/2023 (Initials/Date) Migrate Data to WIN: \_\_\_\_\_ (Initials/Date)