



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV

Yes / No

|                          |                     |         |       |      |              |               |           |
|--------------------------|---------------------|---------|-------|------|--------------|---------------|-----------|
| WIN Station Name:        | LAKE MARION LEVY CO |         |       |      | Sample Date: | 4/18/2024     |           |
| WIN / Field ID:          | G1NE0959            | ORG ID: | 21FLA | ENR: | -            | Latitude:     | 29.29565  |
| County:                  | LEVY                | WBID:   | 3731A | LAKE |              | Longitude:    | -82.57413 |
| Receiving Body of Water: | Wekiva River        |         |       |      | RQ-          | 2024-04-15-13 |           |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Jeremy Parrish        | x               |                   | x             |              |                    |
| Haylee Brown          |                 | x                 |               | x            |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |             |                |
|----------------------|------------------|-------------|----------------|
| x                    | Sample Container |             | Carboy         |
|                      | Dipper           |             | Van Dorn       |
|                      | Syringe          |             | 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       |                |

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | NA          |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | No          |
| Meter ID:       | Bruce       |
| 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 (PPT) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|----------------|
| EST       | 1035 | 2.4             | 0.3              | 4.94      | 58.1      | 23.5       | 4.88 | 1.1             | 17                 | 0.01           |
|           |      |                 |                  |           |           |            |      |                 |                    |                |
|           | 1038 |                 | 1.9              | 1.45      | 17.6      | 21.6       | 4.8  |                 | 17                 | 0.01           |

|                               |        |         |                |                |
|-------------------------------|--------|---------|----------------|----------------|
| 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             |                                                 |              |                                              |                 |            |            |
| 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*                                       | Sa3340020       | 12/11/2024 | H2SO4 pH<2 |
| Metals                   |                                                 |              |                                              |                 |            |            |
| Organics (LC)            |                                                 |              | MCAA***                                      |                 |            |            |
| Macroinvertebrates       |                                                 |              |                                              |                 |            |            |
| Organics (GC)            |                                                 |              | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                 |            |            |
| Molecular                |                                                 |              |                                              |                 |            |            |
| Periphyton               |                                                 |              |                                              |                 |            |            |
| Phytoplankton            |                                                 |              |                                              |                 |            |            |
| BOD                      | OV-BOD-UN                                       | Ice          |                                              |                 |            |            |
| DOC                      |                                                 |              | SyringeLot#                                  |                 | FilterLot# |            |
| Other(s)                 |                                                 |              |                                              |                 |            |            |
| Field Comments:          |                                                 |              |                                              |                 |            |            |
| Comments on COC:         | BOD sample(s) submitted to contract laboratory. |              |                                              |                 |            |            |
| Relinquish Date:         | 04/18/2024                                      | Signature:   |                                              |                 |            |            |

LIMS EVENT ID: NE-DIST-2024-04-19-01

WIN Import ID: 48877

Enter Field Parameters, Verify Station ID in LIMS DMT: DB 05/13/2024

QC Station ID, Field Parameters in LIMS DMT: MB 5/15/2024

Save Field Sheets on Network: HB 4/18/2024 (Initials/Date)

Migrate Data to WIN: MB 6/24/2024 (Initials/Date)

DB 07/22/2024 (Initials/Date)

(Initials/Date)