

**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 LEONORE AT CENTER |                |         |             | <b>Sample Date:</b> | 9/14/2023     |  |
| <b>WIN / Field ID:</b>          | G4SW0117               | <b>ORG ID:</b> | 21FLTPA | <b>ENR:</b> | -                   |               |  |
| <b>County:</b>                  | POLK                   | <b>WBID:</b>   | 1619C   | <b>LAKE</b> |                     |               |  |
| <b>Receiving Body of Water:</b> | -                      |                |         |             | <b>RQ-</b>          | 2023-08-28-39 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Ken Turman            | x               |                   | x             |              | x                  |
| Hannah Henning        |                 | x                 |               | x            |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |             |                |
|----------------------|------------------|-------------|----------------|
| x                    | Sample Container |             | Carboy         |
|                      | Dipper           |             | Van Dorn       |
|                      | Syringe          |             | Pole           |
| Syringe Lot#         |                  | Filter Lot# |                |
| Secchi Equipment ID: |                  | Secchi #2   |                |
| 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>         | No          |
| <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       | 1135 | 2.1             | 0.3              | 9.46      | 131.1     | 32.4       | 8.67 | 0.4             | 293.6              | 0.14             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           | 1136 |                 | 1.6              | 9.18      | 118.9     | 29.1       | 8.64 |                 | 291.2              | 0.14             |

|                                      |               |                                  |
|--------------------------------------|---------------|----------------------------------|
| <b>Biological Samples Collected:</b> | None          |                                  |
| <b>SBIO Visit ID:</b>                | <b>HA ID:</b> | <b>RPS ID:</b>                   |
|                                      |               | <b>Macrophyte ID:</b>            |
|                                      |               | <b>LIMS Sample ID</b>            |
|                                      |               | <b>In The Macrophyte Module:</b> |

| Parameter Suite              | Parameter Methods (LIMS Test Codes)         | Preservation |                                              |                 |            |            |
|------------------------------|---------------------------------------------|--------------|----------------------------------------------|-----------------|------------|------------|
|                              |                                             | Type         | Lot#                                         | Expiration Date | pH Check   |            |
| Microbiology                 |                                             |              |                                              |                 |            |            |
| Chlorophyll                  | CHLSUITE-W                                  | ICE          |                                              |                 |            |            |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS           | ICE          |                                              |                 |            |            |
|                              | 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)                |                                             |              |                                              |                 |            |            |
| Macroinvertebrates           |                                             |              |                                              |                 |            |            |
| Organics (GC)                |                                             |              | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                 |            |            |
| Molecular                    |                                             |              |                                              |                 |            |            |
| Periphyton                   |                                             |              |                                              |                 |            |            |
| Phytoplankton                |                                             |              |                                              |                 |            |            |
| BOD                          |                                             |              |                                              |                 |            |            |
| DOC                          |                                             |              |                                              |                 |            |            |
|                              |                                             |              | SyringeLot#                                  |                 | FilterLot# |            |
| Other(s)                     |                                             |              |                                              |                 |            |            |
| Field Comments:              |                                             |              |                                              |                 |            |            |
| Comments on COC:             |                                             |              |                                              |                 |            |            |
| Relinquish Date:             | 09/14/2023                                  | Signature:   |                                              |                 |            |            |

LIMS EVENT ID: SW-DIST-2023-09-15-02

WIN Import ID: 43897

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

Save Field Sheets on Network: DM 11/21/2023 (Initials/Date)

Migrate Data to WIN: DM 11/21/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)