

**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 Florida @ Center of Lake |                |         |             | <b>Sample Date:</b> | 8/4/2022          |               |
| <b>WIN / Field ID:</b>          | G2CE0150                      | <b>ORG ID:</b> | 21FLCEN | <b>ENR:</b> | -                   | <b>Latitude:</b>  | 28.67374      |
| <b>County:</b>                  | Seminole                      | <b>WBID:</b>   | 2998A   | <b>LAKE</b> |                     | <b>Longitude:</b> | -81.36402     |
| <b>Receiving Body of Water:</b> | -                             |                |         |             |                     | <b>RQ-</b>        | 2022-08-01-39 |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Katie March           |                 | x                 |               | x            | x                  |
| Victoria Schwartz     | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |                      |                |
|----------------------|------------------|----------------------|----------------|
| x                    | Sample Container | Carboy               |                |
|                      | Dipper           | Van Dorn             |                |
| x                    | Syringe          | Pole                 |                |
| Syringe Lot# 1335260 |                  | Filter Lot# 17413308 |                |
| Secchi Equipment ID: |                  | Light                |                |
| 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>    | Shrimp Trap |
|                     |             |
|                     |             |

| 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       | 1238 | 4               | 0.3              | 8.24      | 113.2     | 32.2       | 7.75 | 1               | 135.8              | 0.06           |
|           | 1240 |                 | 2                | 5.45      | 73.3      | 30.8       | 7.3  |                 | 136                | 0.06           |
|           | 1241 |                 | 3.5              | 0.4       | 5.2       | 29         | 6.45 |                 | 171                | 0.08           |

**Biological Samples Collected:** None**SBIO Visit ID:** 85149 **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                 |                                                                                               |                   |        |                 |          |            |
| 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           | W-PO4-F Field Filtered 0.45 µm Filter                                                         | ICE               |        |                 |          |            |
| Acid Preserved Nutrients     | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                   | ICE               | H2SO4* | 132275          | 12/7/22  | H2SO4 pH<2 |
| Metals                       |                                                                                               |                   |        |                 |          |            |
| Organics (LC)                |                                                                                               |                   |        |                 |          |            |
| Macroinvertebrates           |                                                                                               |                   |        |                 |          |            |
| Organics (GC)                |                                                                                               |                   |        |                 |          |            |
| Molecular                    |                                                                                               |                   |        |                 |          |            |
| Periphyton                   |                                                                                               |                   |        |                 |          |            |
| Phytoplankton                | DTY-QN-C PKD-QN-BV                                                                            | Ice               |        |                 |          |            |
| BOD                          |                                                                                               |                   |        |                 |          |            |
| Other(s)                     |                                                                                               |                   |        |                 |          |            |
| <b>Field Comments:</b>       | Sunny                                                                                         |                   |        |                 |          |            |
| <b>Comments on COC:</b>      | Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - B. |                   |        |                 |          |            |
| <b>Relinquish Date:</b>      | 08/04/2022                                                                                    | <b>Signature:</b> |        |                 |          |            |

LIMS EVENT ID: CEN-DIST-2022-08-05-01

WIN Import ID: 35252

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 8/9/22

QC Station ID, Field Parameters In LIMS DMT: EB 8/11/22

Save Field Sheets on Network: KWM 9/6/22 (Initials/Date)

Migrate Data to WIN: KWM 9/6/22 (Initials/Date)

(Initials/Date)

(Initials/Date)