

**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 Clarke East of Edgewater Circle |                |         |             | <b>Sample Date:</b> | 10/24/2022    |  |
| <b>WIN / Field ID:</b>          | G3SE0065                             | <b>ORG ID:</b> | 21FLWPB | <b>ENR:</b> | -                   |               |  |
| <b>County:</b>                  | Palm Beach                           | <b>WBID:</b>   | 3245B   | <b>LAKE</b> |                     |               |  |
| <b>Receiving Body of Water:</b> | Lake Worth Lagoon                    |                |         |             | <b>RQ-</b>          | 2022-10-24-27 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Andrew Luering        | x               |                   | x             |              |                    |
| Jordan Skaggs         |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment        |                  |                  |  |
|---------------------------|------------------|------------------|--|
| x                         | Sample Container | Carboy           |  |
|                           | Dipper           | Van Dorn         |  |
|                           | Syringe          | Pole             |  |
| Syringe Lot#              |                  | Filter Lot#      |  |
| Secchi Equipment ID:      |                  |                  |  |
| Collection Method         |                  |                  |  |
|                           | Wading           | Canoe/Kayak      |  |
|                           | From Shore       | Electric Motor   |  |
|                           |                  | x 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>    | Hodor  |
|                     |        |
|                     |        |

| 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       | 1130 | 1.25            | 0.3              | 10.34     | 127.5     | 26         | 8.18 | 0.7             | 424.4              | 0.2              |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

**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                 | E. coli                                     |            |                 | ICE          |                                                                                              |            |            |
| 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*          | SA2229010    | 08/30/2023                                                                                   | H2SO4 pH<2 |            |
| Metals                       | W-ICPMS                                     | W-ICP      | W-HARD          | ICE          | HNO3**                                                                                       | NA2126030  | 06/02/2023 |
| Organics (LC)                | W-E8321-DI                                  | W-E8321-MS |                 | Ice          |                                                                                              |            |            |
| Macroinvertebrates           |                                             |            |                 |              |                                                                                              |            |            |
| Organics (GC)                | W-PSNP-TQ                                   | W-TR-SQ-R  |                 | Ice          | *2.0 ml of H2SO4 Used Unless Noted Otherwise<br>**2.0 ml of HNO3 Used Unless Noted Otherwise |            |            |
| Molecular                    | PCR-HF183                                   | PCR-BacR   | PCR-DG3         | Ice          |                                                                                              |            |            |
| Periphyton                   |                                             |            |                 |              |                                                                                              |            |            |
| Phytoplankton                |                                             |            |                 |              |                                                                                              |            |            |
| BOD                          |                                             |            |                 |              |                                                                                              |            |            |
| DOC                          |                                             |            |                 |              |                                                                                              |            |            |
| Other(s)                     |                                             |            |                 |              | SyringeLot#                                                                                  | FilterLot# |            |
| Field Comments:              |                                             |            |                 |              |                                                                                              |            |            |
| Comments on COC:             |                                             |            |                 |              |                                                                                              |            |            |
| Relinquish Date:             | 10/24/2022                                  | Signature: |                 |              |                                                                                              |            |            |

LIMS EVENT ID: SE-DIST-2022-10-25-01

WIN Import ID: 37173

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 10/26/2022

QC Station ID, Field Parameters In LIMS DMT: AL 12/15/2022

Save Field Sheets on Network: CH 10/26/2022 (Initials/Date)

Migrate Data to WIN: AL 12/15/2022 (Initials/Date)