



# 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 INFLOW 3 S CONGRESS AVE BELOW LAURA LN |                |         |               | <b>Sample Date:</b> | 12/13/2023    |  |
| <b>WIN / Field ID:</b>          | G3SE0074                                           | <b>ORG ID:</b> | 21FLWPB | <b>ENR:</b>   | -                   |               |  |
| <b>County:</b>                  | PALM BEACH                                         | <b>WBID:</b>   | 3245F   | <b>STREAM</b> |                     |               |  |
| <b>Receiving Body of Water:</b> | Lake Worth Lagoon Central Segment                  |                |         |               | <b>RQ-</b>          | 2023-11-13-51 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Natalie Howard        | x               |                   | x             |              |                    |
| Andrew Luering        |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |                |  |
|----------------------|------------------|----------------|--|
| x                    | Sample Container | Carboy         |  |
|                      | Dipper           | Van Dorn       |  |
|                      | Syringe          | Pole           |  |
| Syringe Lot#         |                  | Filter Lot#    |  |
| Secchi Equipment ID: |                  | Secchi Disc 1  |  |
| Collection Method    |                  |                |  |
|                      | Wading           | Canoe/Kayak    |  |
| x                    | From Shore       | Electric Motor |  |
|                      |                  | Gasoline Motor |  |
| Depth Measured With  |                  | Meter          |  |

|                        |             |
|------------------------|-------------|
| <b>Water Level:</b>    | Normal      |
| <b>Flow:</b>           | Flowing     |
| <b>Matrix:</b>         | Fresh       |
| <b>Tide Stage:</b>     |             |
| <b>High Tide:</b>      |             |
| <b>Low Tide:</b>       |             |
| <b>Photos:</b>         | No          |
| <b>Meter ID:</b>       | Jonquil     |
| <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       | 1110 | 0.95            | 0.3              | 4.54      | 51        | 21.3       | 7.39 | 0.6             | 449.4              | 0.22             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

|                                      |                       |                |
|--------------------------------------|-----------------------|----------------|
| <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             | E. coli                                     | F. coli      | 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       |                                             |              | Syringe Lot#; Filter Lot#: |                                              |           |            |            |
| Acid Preserved Nutrients | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP |              | ICE                        | H2SO4*                                       | SA3193140 | 07/24/2023 | H2SO4 pH<2 |
| Metals                   |                                             |              |                            |                                              |           |            |            |
| Organics (LC)            |                                             |              |                            | MCAA***                                      |           |            |            |
| Macroinvertebrates       |                                             |              |                            |                                              |           |            |            |
| Organics (GC)            |                                             |              |                            | *2.0 ml of H2SO4 Used Unless Noted Otherwise |           |            |            |
| Molecular                |                                             |              |                            |                                              |           |            |            |
| Periphyton               |                                             |              |                            |                                              |           |            |            |
| Phytoplankton            |                                             |              |                            |                                              |           |            |            |
| BOD                      |                                             |              |                            |                                              |           |            |            |
| DOC                      |                                             |              |                            |                                              |           |            |            |
| Other(s)                 |                                             |              |                            | SyringeLot#                                  |           | FilterLot# |            |
| Field Comments:          |                                             |              |                            |                                              |           |            |            |
| Comments on COC:         |                                             |              |                            |                                              |           |            |            |
| Relinquish Date:         | 12/13/2023                                  | Signature:   |                            |                                              |           |            |            |

LIMS EVENT ID: SE-DIST-2023-12-14-01

WIN Import ID: 45603

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 12/18/2023

QC Station ID, Field Parameters In LIMS DMT: AL 2/15/2024

Save Field Sheets on Network: NH 12/18/2023 (Initials/Date)

Migrate Data to WIN: AL 2/15/2024 (Initials/Date)