



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV  
Yes / No

|                          |                    |         |         |        |    |              |               |  |
|--------------------------|--------------------|---------|---------|--------|----|--------------|---------------|--|
| WIN Station Name:        | LEMKIN CREEK AT 78 |         |         |        |    | Sample Date: | 5/1/2023      |  |
| WIN / Field ID:          | G1SE0026           | ORG ID: | 21FLWPB | ENR:   | -  | Latitude:    | 27.18737      |  |
| County:                  | OKEECHOBEE         | WBID:   | 3205C1  | STREAM | 3F | Longitude:   | -80.85192     |  |
| Receiving Body of Water: | Lake Okeechobee    |         |         |        |    | RQ-          | 2023-04-24-29 |  |

| 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              | x             | Pole           |
|                    | Syringe Lot#         | 2298556       | Filter Lot#    |
|                    |                      |               | 17441866       |
|                    | Secchi Equipment ID: | Secchi Disc 1 |                |
| Collection Method  |                      |               |                |
|                    | Wading               |               | Canoe/Kayak    |
| x                  | From Shore           |               | Electric Motor |
|                    |                      |               | Gasoline Motor |
|                    | Depth Measured With  | Meter         |                |

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | Flowing     |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | No          |
| Meter ID:       | Hodor       |
| 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 (PPTth) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------|
| EST       | 1045 | 0.22            | 0.11             | 6.25      | 75.8      | 24.7       | 7.52 | 0.22            | 870                | 0.43             |
|           |      |                 |                  |           |           |            |      | VOB (s)         |                    |                  |

Biological Samples Collected: Phyto

SBIO Visit ID: 86781 HA ID: RPS ID: Macrophyte ID: LIMS Sample ID Entered Into The Macrophyte Module:

| Parameter Suite          | Parameter Methods (LIMS Test Codes)                                                           | 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       | W-PO4-F Field Filtered 0.45 µm Filter                                                         | ICE        | Syringe Lot#:2298556; Filter Lot#:17441866 |                                              |            |            |
| Acid Preserved Nutrients | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                   | ICE        | H2SO4*                                     | SA2299040                                    | 11/04/2023 | H2SO4 pH<2 |
| Metals                   |                                                                                               |            |                                            |                                              |            |            |
| Organics (LC)            |                                                                                               |            |                                            |                                              |            |            |
| Macroinvertebrates       |                                                                                               |            |                                            |                                              |            |            |
| Organics (GC)            |                                                                                               |            |                                            |                                              |            |            |
| Molecular                |                                                                                               |            |                                            |                                              |            |            |
| Periphyton               |                                                                                               |            |                                            |                                              |            |            |
| Phytoplankton            | DTY-QN-C                                                                                      | PKD-QN-BV  | Ice                                        | *2.0 ml of H2SO4 Used Unless Noted Otherwise |            |            |
| BOD                      |                                                                                               |            |                                            |                                              |            |            |
| DOC                      |                                                                                               |            |                                            |                                              |            |            |
| Other(s)                 |                                                                                               |            |                                            |                                              |            |            |
| Field Comments:          |                                                                                               |            |                                            |                                              |            |            |
| Comments on COC:         | Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - F. |            |                                            |                                              |            |            |
| Relinquish Date:         | 05/01/2023                                                                                    | Signature: |                                            |                                              |            |            |

LIMS EVENT ID: SE-DIST-2023-05-02-02

WIN Import ID: 40473

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 05/04/2023

QC Station ID, Field Parameters In LIMS DMT: AL 05/24/2023

Save Field Sheets on Network: CH 05/04/2023 (Initials/Date)

Migrate Data to WIN: AL 05/24/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)