



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV

Yes / No

|                          |                      |         |         |      |              |               |          |
|--------------------------|----------------------|---------|---------|------|--------------|---------------|----------|
| WIN Station Name:        | LAKE EFFIE AT CENTER |         |         |      | Sample Date: | 2/19/2024     |          |
| WIN / Field ID:          | G3CE0036             | ORG ID: | 21FLCEN | ENR: | -            | Latitude:     | 27.90894 |
| County:                  | POLK                 | WBID:   | 1617A   | LAKE |              | Longitude:    | -81.606  |
| Receiving Body of Water: | -                    |         |         |      | RQ-          | 2024-01-15-17 |          |

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

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | NA          |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | Yes         |
| Meter ID:       | Shrimp Trap |
| 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       | 1210 | 1.4             | 0.3              | 9.37      | 97        | 17         | 7.53 | 0.4             | 345.8              | 0.17             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID  
In The Macrophyte Module:

| Parameter Suite          | Parameter Methods (LIMS Test Codes)         |  |  | Preservation |                                              |                            |                 |            |
|--------------------------|---------------------------------------------|--|--|--------------|----------------------------------------------|----------------------------|-----------------|------------|
|                          |                                             |  |  | Type         |                                              | Lot#                       | Expiration Date | pH Check   |
| Microbiology             |                                             |  |  | 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       |                                             |  |  |              |                                              | Syring Lot#.; Filter Lot#: |                 |            |
| Acid Preserved Nutrients | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP |  |  | ICE          | H2SO4*                                       | SA3340020                  | 12/11/2024      | H2SO4 pH<2 |
| Metals                   |                                             |  |  |              |                                              |                            |                 |            |
| Organics (LC)            |                                             |  |  |              |                                              |                            |                 |            |
| Macroinvertebrates       |                                             |  |  |              |                                              |                            |                 |            |
| Organics (GC)            |                                             |  |  |              | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                            |                 |            |
|                          |                                             |  |  |              |                                              |                            |                 |            |
| Molecular                |                                             |  |  |              |                                              |                            |                 |            |
|                          |                                             |  |  |              |                                              |                            |                 |            |
| Periphyton               |                                             |  |  |              |                                              |                            |                 |            |
| Phytoplankton            |                                             |  |  |              |                                              |                            |                 |            |
| BOD                      |                                             |  |  |              |                                              |                            |                 |            |
| DOC                      |                                             |  |  |              |                                              |                            |                 |            |
|                          |                                             |  |  | SyringLot#   |                                              | FilterLot#                 |                 |            |
| Other(s)                 |                                             |  |  |              |                                              |                            |                 |            |

Field Comments: Cloudy with a cool, strong breeze

Comments on COC:

|                  |            |            |  |
|------------------|------------|------------|--|
| Relinquish Date: | 02/19/2024 | Signature: |  |
|------------------|------------|------------|--|

LIMS EVENT ID: CEN-DIST-2024-02-20-01

WIN Import ID: 46665

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 2/27/24

QC Station ID, Field Parameters In LIMS DMT: VLS 3/13/24

Save Field Sheets on Network: KWM 4/2/24 (Initials/Date)

Migrate Data to WIN: KWM 4/2/24 (Initials/Date)

(Initials/Date)

(Initials/Date)