



# 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>        |          | SOLDIER CREEK S OF 427 |         |             |   | <b>Sample Date:</b> |               | 4/17/2023 |  |
| <b>WIN / Field ID:</b>          | G2CE0271 | <b>ORG ID:</b>         | 21FLCEN | <b>ENR:</b> | - | <b>Latitude:</b>    | 28.72625      |           |  |
| <b>County:</b>                  | SEMINOLE | <b>WBID:</b>           | 2986    | STREAM      |   | <b>Longitude:</b>   | -81.32386     |           |  |
| <b>Receiving Body of Water:</b> |          | Lake Jesup             |         |             |   | <b>RQ-</b>          | 2023-04-24-25 |           |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Matt Bearden          |                 | x                 |               |              |                    |
| Katie March           | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

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

|                        |             |
|------------------------|-------------|
| <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>       | Shrimp Trap |
| <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       | 1015 | 1.1             | 0.3              | 5.43      | 63.4      | 23         | 7.29 | 0.4             | 288.5              | 0.14             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

|                                      |               |                |                       |                                                           |  |  |  |  |  |  |
|--------------------------------------|---------------|----------------|-----------------------|-----------------------------------------------------------|--|--|--|--|--|--|
| <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 Entered Into The Macrophyte Module:</b> |  |  |  |  |  |  |

| Parameter Suite              | Parameter Methods (LIMS Test Codes) |                                                                                                        |             | Preservation |                                                      |                 |            |
|------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------|-------------|--------------|------------------------------------------------------|-----------------|------------|
|                              |                                     |                                                                                                        |             | Type         | Lot#                                                 | Expiration Date | pH Check   |
| Microbiology                 |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Chlorophyll                  |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Physical/Aggregate Nutrients |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Filtered Nutrients           |                                     |                                                                                                        |             |              | Syringe Lot#; Filter Lot#:                           |                 |            |
| Acid Preserved Nutrients     |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Metals                       |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Organics (LC)                | W-E8321-DI                          | W-E8321-MS                                                                                             | W-CARB-AA** | ICE          | MCAA***                                              | 138536          | 1/23/24    |
| Macroinvertebrates           |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Organics (GC)                | W-CT-CI-R<br>W-PSNP-TQ              | W-PCL-TQ-R<br>W-TR-SQ-R                                                                                | W-PCB-TQ-R  | Ice          | ***5 ml MCAA (Monochloroacetic Acid Buffer Solution) |                 |            |
| Molecular                    |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Periphyton                   |                                     |                                                                                                        |             |              |                                                      |                 |            |
| Phytoplankton                |                                     |                                                                                                        |             |              |                                                      |                 |            |
| BOD                          |                                     |                                                                                                        |             |              |                                                      |                 |            |
| DOC                          |                                     |                                                                                                        |             |              | SyringeLot#                                          |                 | FilterLot# |
| Other(s)                     |                                     |                                                                                                        |             |              |                                                      |                 |            |
| <b>Field Comments:</b>       |                                     |                                                                                                        |             |              |                                                      |                 |            |
| <b>Comments on COC:</b>      |                                     |                                                                                                        |             |              |                                                      |                 |            |
| <b>Relinquish Date:</b>      | 04/17/2023                          | <b>Signature:</b>  |             |              |                                                      |                 |            |

LIMS EVENT ID: CEN-DIST-2023-04-18-02

WIN Import ID: 40590

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 4/28/23

QC Station ID, Field Parameters In LIMS DMT: VLS 5/16/23

Save Field Sheets on Network: KWM 5/26/23 (Initials/Date)

Migrate Data to WIN: KWM 5/26/23 (Initials/Date)