



## 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>        | UNNAMED DITCH AT 100M US OF MADELINE AVE |                |         |             | <b>Sample Date:</b> | 4/19/2023         |           |
| <b>WIN / Field ID:</b>          | G5CE0092                                 | <b>ORG ID:</b> | 21FLCEN | <b>ENR:</b> | -                   | <b>Latitude:</b>  | 29.14263  |
| <b>County:</b>                  | VOLUSIA                                  | <b>WBID:</b>   | 2666    | STREAM      |                     | <b>Longitude:</b> | -81.04497 |
| <b>Receiving Body of Water:</b> | Spruce Creek                             |                |         |             | <b>RQ-</b>          | 2023-04-17-23     |           |

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

| Sampling Equipment   |                  |                |  |
|----------------------|------------------|----------------|--|
| x                    | Sample Container | Carboy         |  |
|                      | Dipper           | Van Dorn       |  |
|                      | Syringe          | Pole           |  |
| Syringe Lot#         |                  | Filter Lot#    |  |
| Secchi Equipment ID: |                  | Knothead       |  |
| 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>       | Craw Daddy  |
| <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       | 1600 | 0.4             | 0.2              | 4.19      | 47.6      | 21.4       | 7.17 | 0.4             | 567                | 0.27             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | <b>VOB (s)</b>  |                    |                  |

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                  |                                     |              |                                                                                      |                 |          |
| Physical/Aggregate Nutrients |                                     |              |                                                                                      |                 |          |
| Filtered Nutrients           |                                     |              |                                                                                      |                 |          |
| Acid Preserved Nutrients     |                                     |              |                                                                                      |                 |          |
| Metals                       |                                     |              |                                                                                      |                 |          |
| Organics (LC)                |                                     |              |                                                                                      |                 |          |
| Macroinvertebrates           |                                     |              |                                                                                      |                 |          |
| Organics (GC)                | W-CT-CI-R W-PCL-TQ-R W-PCB-TQ-R     | Ice          |                                                                                      |                 |          |
| Molecular                    |                                     |              |                                                                                      |                 |          |
| Periphyton                   |                                     |              |                                                                                      |                 |          |
| Phytoplankton                |                                     |              |                                                                                      |                 |          |
| BOD                          |                                     |              |                                                                                      |                 |          |
| DOC                          |                                     |              |                                                                                      |                 |          |
| Other(s)                     |                                     |              |                                                                                      |                 |          |
| Field Comments:              |                                     |              |                                                                                      |                 |          |
| Comments on COC:             |                                     |              |                                                                                      |                 |          |
| Relinquish Date:             | 04/19/2023                          | Signature:   |  |                 |          |

LIMS EVENT ID: CEN-DIST-2023-04-20-03

WIN Import ID: 40772

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 6/7/23 (Initials/Date)

Migrate Data to WIN: KWM 6/7/23 (Initials/Date)