



# 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 COWPEN BRANCH RD |                |       |               | <b>Sample Date:</b> | 9/7/2023      |  |
| <b>WIN / Field ID:</b>          | G2NE1222                          | <b>ORG ID:</b> | 21FLA | <b>ENR:</b>   | -                   |               |  |
| <b>County:</b>                  | ST. JOHNS                         | <b>WBID:</b>   | 2563  | <b>STREAM</b> |                     |               |  |
| <b>Receiving Body of Water:</b> | Deep Creek                        |                |       |               | <b>RQ-</b>          | 2023-09-04-56 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Katrin Villinger      |                 | x                 | x             | x            | x                  |
| Katherine Halbert     | x               | x                 | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment  |                      |       |                |
|---------------------|----------------------|-------|----------------|
| x                   | Sample Container     |       | Carboy         |
|                     | Dipper               |       | Van Dorn       |
|                     | Syringe              | x     | Pole           |
|                     | Syringe Lot#         |       | Filter Lot#    |
|                     | Secchi Equipment ID: | Disco |                |
| 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>       | Stitch      |
| <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       | 1125 | 0.1             | 0.05             | 6.76      | 83.8      | 26.1       | 7.28 | 0.1             | 1633               | 0.82             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | <b>VOB (s)</b>  |                    |                  |

|                                      |               |                |                       |                       |                                  |
|--------------------------------------|---------------|----------------|-----------------------|-----------------------|----------------------------------|
| <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                                                  |                   |  | ICE          |      |                 |          |
|                              | Contract Lab                                             | Diversified       |  |              |      |                 |          |
| Chlorophyll                  |                                                          |                   |  |              |      |                 |          |
| Physical/Aggregate Nutrients |                                                          |                   |  |              |      |                 |          |
| Filtered Nutrients           |                                                          |                   |  |              |      |                 |          |
| Acid Preserved Nutrients     |                                                          |                   |  |              |      |                 |          |
| Metals                       |                                                          |                   |  |              |      |                 |          |
| Organics (LC)                |                                                          |                   |  |              |      |                 |          |
| Macroinvertebrates           |                                                          |                   |  |              |      |                 |          |
| Organics (GC)                | W-PSNP-TQ                                                | W-TR-SQ-R         |  | Ice          |      |                 |          |
| Molecular                    |                                                          |                   |  |              |      |                 |          |
| Periphyton                   |                                                          |                   |  |              |      |                 |          |
| Phytoplankton                |                                                          |                   |  |              |      |                 |          |
| BOD                          |                                                          |                   |  |              |      |                 |          |
| DOC                          |                                                          |                   |  |              |      |                 |          |
| Other(s)                     |                                                          |                   |  |              |      |                 |          |
| <b>Field Comments:</b>       |                                                          |                   |  |              |      |                 |          |
| <b>Comments on COC:</b>      | Microbiology sample(s) submitted to contract laboratory. |                   |  |              |      |                 |          |
| <b>Relinquish Date:</b>      | 09/07/2023                                               | <b>Signature:</b> |  |              |      |                 |          |

LIMS EVENT ID: \_\_\_\_\_ WIN Import ID: \_\_\_\_\_

Enter Field Parameters, Verify Station ID In LIMS DMT: \_\_\_\_\_ QC Station ID, Field Parameters In LIMS DMT: \_\_\_\_\_

Save Field Sheets on Network: KH 09/07/2023 (Initials/Date) Migrate Data to WIN: \_\_\_\_\_ (Initials/Date)