

**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>        | Big Coldwater Creek end of Steel Bridge Rd |                |         |               | <b>Sample Date:</b> | 10/18/2022       |          |
| <b>WIN / Field ID:</b>          | G4NW0027                                   | <b>ORG ID:</b> | 21FLPNS | <b>ENR:</b>   |                     |                  |          |
| <b>County:</b>                  | Santa Rosa                                 | <b>WBID:</b>   | 18      | <b>STREAM</b> | 3F                  | <b>Latitude:</b> | 30.74313 |
| <b>Receiving Body of Water:</b> | Blackwater River                           |                |         |               | <b>Longitude:</b>   | -86.984031       |          |
|                                 |                                            |                |         |               | <b>RQ-</b>          | 2022-10-17-33    |          |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
| Brook Olin            |                 | x                 |               | x            | x                  |
| Hannah Henning        | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

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

|                     |                    |
|---------------------|--------------------|
| <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>    | 155077<br>(ProDSS) |
|                     |                    |
|                     |                    |
|                     |                    |

| 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) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------|
| CEN       | 1045 | 0.7             | 0.3              | 8.69      | 92.1      | 18.3       | 5.67 | 0.7             | 37.8               | 0.02             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | <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                 |                                             |              |                                              |                 |            |
| Chlorophyll                  | CHLSUITE-W                                  | ICE          |                                              |                 |            |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS           | ICE          |                                              |                 |            |
|                              | W-CL-IC, W-COLOR, W-SO4-IC, W-TDS           | ICE          |                                              |                 |            |
| Filtered Nutrients           |                                             |              | Syringe Lot#; Filter Lot#:                   |                 |            |
| Acid Preserved Nutrients     | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP | ICE          | H2SO4*                                       | SA2145160       | 06022023   |
| Metals                       |                                             |              |                                              |                 | H2SO4 pH<2 |
| Organics (LC)                |                                             |              |                                              |                 |            |
| Macroinvertebrates           |                                             |              |                                              |                 |            |
| Organics (GC)                |                                             |              | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                 |            |
| Molecular                    |                                             |              |                                              |                 |            |
| Periphyton                   |                                             |              |                                              |                 |            |
| Phytoplankton                |                                             |              |                                              |                 |            |
| BOD                          |                                             |              |                                              |                 |            |
| DOC                          |                                             |              | SyringeLot#                                  | FilterLot#      |            |
| Other(s)                     |                                             |              |                                              |                 |            |
| Field Comments:              |                                             |              |                                              |                 |            |
| Comments on COC:             |                                             |              |                                              |                 |            |
| Relinquish Date:             | 10/18/2022                                  | Signature:   |                                              |                 |            |

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: (Initials/Date)

Save Field Sheets on Network: (Initials/Date)

Migrate Data to WIN: (Initials/Date)