



# 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>        |          | HAWTHORNE CREEK AT REYNOLDS ST |         |               |    | <b>Sample Date:</b> |               | 9/21/2023 |  |
| <b>WIN / Field ID:</b>          | G3SD0011 | <b>ORG ID:</b>                 | 21FLFTM | <b>ENR:</b>   | -  | <b>Latitude:</b>    | 27.15788      |           |  |
| <b>County:</b>                  | DESOTO   | <b>WBID:</b>                   | 1997    | <b>STREAM</b> | 3F | <b>Longitude:</b>   | -81.861998    |           |  |
| <b>Receiving Body of Water:</b> |          | Joshua Creek                   |         |               |    | <b>RQ-</b>          | 2023-09-25-23 |           |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
| Nicole Reistad        | x               |                   | x             |              |                    |
| John Barrington       |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |                |         |
|----------------------|------------------|----------------|---------|
| x                    | Sample Container | Carboy         |         |
|                      | Dipper           | Van Dorn       |         |
|                      | Syringe          | x              | Pole NA |
| Syringe Lot#         |                  | Filter Lot#    |         |
| Secchi Equipment ID: |                  | Slippery Disk  |         |
| Collection Method    |                  |                |         |
|                      | Wading           | Canoe/Kayak    |         |
| x                    | 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>       | The One     |
| <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       | 1035 | 0.7             | 0.3              | 6.25      | 76.9      | 25.8       | 7.24 | 0.7             | 937                | 0.46             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | VOB (s)         |                    |                  |

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             | E. coli                                                  | Contract Lab | Benchmark                                                                            | ICE                        |                                                                                              |                 |            |            |
| Chlorophyll              | CHLSUITE-W                                               |              |                                                                                      | ICE                        |                                                                                              |                 |            |            |
| Physical/Aggregate       | ALKALINITY, TURBIDITY, W-F, W-TSS                        |              |                                                                                      | ICE                        |                                                                                              |                 |            |            |
| Nutrients                | 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*                                                                                       | SA3013020       | 01/25/2024 | H2SO4 pH<2 |
| Metals                   | W-ICPMS                                                  | W-ICP        | W-HARD                                                                               | ICE                        | HNO3**                                                                                       | NA3123030       | 05/01/2024 | HNO3 pH<2  |
| Organics (LC)            | W-E8321-DI                                               | W-E8321-MS   |                                                                                      | Ice                        |                                                                                              |                 |            |            |
| Macroinvertebrates       |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| Organics (GC)            |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| Molecular                | PCR-HF183                                                | PCR-BacR     | PCR-DG3                                                                              | Ice                        | *2.0 ml of H2SO4 Used Unless Noted Otherwise<br>**2.0 ml of HNO3 Used Unless Noted Otherwise |                 |            |            |
| Periphyton               |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| Phytoplankton            |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| BOD                      |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| DOC                      |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| Other(s)                 |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| Field Comments:          |                                                          |              |                                                                                      |                            |                                                                                              |                 |            |            |
| Comments on COC:         | Microbiology sample(s) submitted to contract laboratory. |              |                                                                                      |                            |                                                                                              |                 |            |            |
| Relinquish Date:         | 09/21/2023                                               | Signature:   |  |                            |                                                                                              |                 |            |            |

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: QC Station ID, Field Parameters in LIMS DMT:

(Initials/Date)

(Initials/Date)

Save Field Sheets on Network: Migrate Data to WIN:

(Initials/Date)

(Initials/Date)