

**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>        | Richlander Creek upstream Hwy65B |                |          |                   | <b>Sample Date:</b> | 8/2/2022      |  |
| <b>WIN / Field ID:</b>          | G1TLHR0162                       | <b>ORG ID:</b> | 21FLTLHR | <b>ENR:</b>       | -                   |               |  |
| <b>County:</b>                  | Gadsden                          | <b>WBID:</b>   | 680      | <b>STREAM</b>     |                     |               |  |
| <b>Receiving Body of Water:</b> | Little River                     |                |          |                   | <b>RQ-</b>          | 2022-07-25-19 |  |
| <b>Latitude:</b>                | 30.5228                          |                |          | <b>Longitude:</b> | -84.5544            |               |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
| Jade Burtchett        | x               |                   | x             |              |                    |
| Jonathan Woods        |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment |                      |                |  |
|--------------------|----------------------|----------------|--|
| x                  | Sample Container     | Carboy         |  |
|                    | Dipper               | Van Dorn       |  |
|                    | Syringe              | Pole           |  |
|                    | Syringe Lot#         | Filter Lot#    |  |
|                    | Secchi Equipment ID: | #3             |  |
| Collection Method  |                      |                |  |
| x                  | Wading               | Canoe/Kayak    |  |
|                    | From Shore           | Electric Motor |  |
|                    |                      | Gasoline Motor |  |
|                    | Depth Measured With  | Sonar          |  |

|                     |         |
|---------------------|---------|
| <b>Water Level:</b> | Low     |
| <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>    |         |
|                     |         |
|                     |         |
|                     |         |

| 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 (PPT <sub>h</sub> ) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------------------|
| EST       | 1325 | 0.3             | 0.15             | 7.62      | 93.5      | 25.8       | 7.21 | 0.3             | 46                 | 0.02                         |
|           |      |                 |                  |           |           |            |      |                 |                    |                              |
|           |      |                 |                  |           |           |            |      | VOB (s)         |                    |                              |

**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                       | W-ICPMS                             | W-ICP             | W-HARD      | ICE          | HNO3**                                                                                               | 1105100         | 06/07/23 |  |  |  |
| Organics (LC)                | W-E8321-DI                          | W-E8321-MS        | W-CARB-AA** | ICE          | MCAA***                                                                                              | 128343          | 02/04/23 |  |  |  |
| Macroinvertebrates           |                                     |                   |             |              |                                                                                                      |                 |          |  |  |  |
| Organics (GC)                | W-CT-CI-R                           | W-PCL-TQ-R        |             | Ice          | **2.0 ml of HNO3 Used Unless Noted Otherwise<br>***5 ml MCAA (Monochloroacetic Acid Buffer Solution) |                 |          |  |  |  |
|                              | W-PSNP-TQ                           | W-TR-SQ-R         | W-PCB-TQ-R  |              |                                                                                                      |                 |          |  |  |  |
| Molecular                    | PCR-HF183                           | PCR-BacR          | PCR-DG3     | Ice          |                                                                                                      |                 |          |  |  |  |
| Periphyton                   |                                     |                   |             |              |                                                                                                      |                 |          |  |  |  |
| Phytoplankton                |                                     |                   |             |              |                                                                                                      |                 |          |  |  |  |
| BOD                          |                                     |                   |             |              |                                                                                                      |                 |          |  |  |  |
| Other(s)                     |                                     |                   |             |              |                                                                                                      |                 |          |  |  |  |
| <b>Field Comments:</b>       | P.cloudy, Meter ID 15A101028        |                   |             |              |                                                                                                      |                 |          |  |  |  |
| <b>Comments on COC:</b>      |                                     |                   |             |              |                                                                                                      |                 |          |  |  |  |
| <b>Relinquish Date:</b>      | 08/02/2022                          | <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: \_\_\_\_\_ Migrate Data to WIN: \_\_\_\_\_

(Initials/Date) (Initials/Date)