



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV

Yes / No

|                          |                            |         |       |         |              |               |           |
|--------------------------|----------------------------|---------|-------|---------|--------------|---------------|-----------|
| WIN Station Name:        | HIGHLANDS CR AT BROWARD RD |         |       |         | Sample Date: | 2/21/2024     |           |
| WIN / Field ID:          | 20030025                   | ORG ID: | 21FLA | ENR:    | -            | Latitude:     | 30.42367  |
| County:                  | DUVAL                      | WBID:   | 2203D | ESTUARY |              | Longitude:    | -81.67967 |
| Receiving Body of Water: | Trout River                |         |       |         | RQ-          | 2024-02-19-08 |           |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Katherine Halbert     | x               |                   | x             |              |                    |
| Haylee Brown          |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

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

|                 |                    |
|-----------------|--------------------|
| Water Level:    | <i>Normal</i>      |
| Flow:           | <i>NA</i>          |
| Matrix:         | <i>Marine</i>      |
| Tide Stage:     | <i>N/A</i>         |
| High Tide:      |                    |
| Low Tide:       |                    |
| Photos:         | <i>Yes</i>         |
| Meter ID:       | <i>Desi</i>        |
| Depth Gauge ID: | <i>depth_gauge</i> |
|                 |                    |
|                 |                    |

| 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       | 1105 | 0.9             | 0.3              | 7.99      | 82.9      | 14.7       | 7.24 | 0.5             | 14561              | 8.47                         |
|           |      |                 |                  |           |           |            |      |                 |                    |                              |
|           |      |                 |                  |           |           |            |      |                 |                    |                              |

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                 | Contract Lab Enterococci Diversified                     | ICE          |                            |                 |            |            |
| 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*                     | SA3340020       | 12/11/2024 | H2SO4 pH<2 |
| Metals                       |                                                          |              |                            |                 |            |            |
| Organics (LC)                |                                                          |              | MCAA***                    |                 |            |            |
| Macroinvertebrates           |                                                          |              |                            |                 |            |            |
| Organics (GC)                |                                                          |              |                            |                 |            |            |
| Molecular                    |                                                          |              |                            |                 |            |            |
| Periphyton                   |                                                          |              |                            |                 |            |            |
| Phytoplankton                |                                                          |              |                            |                 |            |            |
| BOD                          |                                                          |              |                            |                 |            |            |
| DOC                          |                                                          |              |                            |                 |            |            |
| Other(s)                     |                                                          |              |                            |                 |            |            |
| Field Comments:              |                                                          |              |                            |                 |            |            |
| Comments on COC:             | Microbiology sample(s) submitted to contract laboratory. |              |                            |                 |            |            |
| Relinquish Date:             | 02/21/2024                                               | Signature:   |                            |                 |            |            |

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 02/22/2024 Migrate Data to WIN: