



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV

Yes / No

|                          |              |                                |         |        |   |              |               |            |  |
|--------------------------|--------------|--------------------------------|---------|--------|---|--------------|---------------|------------|--|
| WIN Station Name:        |              | MCDONALD BRANCH AT THOMPSON RD |         |        |   | Sample Date: |               | 11/14/2023 |  |
| WIN / Field ID:          | G2SW0093     | ORG ID:                        | 21FLTPA | ENR:   | - | Latitude:    | 27.86541      |            |  |
| County:                  | HILLSBOROUGH | WBID:                          | 1651    | STREAM |   | Longitude:   | -82.15556     |            |  |
| Receiving Body of Water: |              | Alafia River                   |         |        |   | RQ-          | 2023-11-06-46 |            |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Devin Mathias         |                 | x                 |               | x            |                    |
| Megan Maloney         | x               |                   | x             |              | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |             |                |
|----------------------|------------------|-------------|----------------|
| x                    | Sample Container |             | Carboy         |
|                      | Dipper           |             | Van Dorn       |
|                      | Syringe          |             | Pole           |
| Syringe Lot#         |                  | Filter Lot# |                |
| Secchi Equipment ID: |                  | Secchi #2   |                |
| Collection Method    |                  |             |                |
|                      | Wading           |             | Canoe/Kayak    |
| x                    | From Shore       |             | Electric Motor |
|                      |                  |             | Gasoline Motor |
| Depth Measured With  |                  | Secchi      |                |

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | Flowing     |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | No          |
| Meter ID:       | Leia        |
| Depth Gauge ID: | 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 (PPT) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|----------------|
| EST       | 930  | 0.2             | 0.1              | 6.46      | 73.2      | 21.5       | 7.59 | 0.2             | 235.8              | 0.11           |
|           |      |                 |                  |           |           |            |      |                 |                    |                |
|           |      |                 |                  |           |           |            |      |                 |                    |                |
|           |      |                 |                  |           |           |            |      | 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                  |                                                          |            |                 |              |  |                            |  |
| Physical/Aggregate Nutrients |                                                          |            |                 |              |  |                            |  |
| Filtered Nutrients           |                                                          |            |                 |              |  | Syringe Lot#; Filter Lot#: |  |
| Acid Preserved Nutrients     |                                                          |            |                 |              |  |                            |  |
| Metals                       |                                                          |            |                 |              |  |                            |  |
| Organics (LC)                | W-E8321-DI                                               | W-E8321-MS |                 | Ice          |  |                            |  |
| Macroinvertebrates           |                                                          |            |                 |              |  |                            |  |
| Organics (GC)                |                                                          |            |                 |              |  |                            |  |
| Molecular                    |                                                          |            |                 |              |  |                            |  |
| Periphyton                   |                                                          |            |                 |              |  |                            |  |
| Phytoplankton                |                                                          |            |                 |              |  |                            |  |
| BOD                          |                                                          |            |                 |              |  |                            |  |
| DOC                          |                                                          |            |                 |              |  |                            |  |
| Other(s)                     |                                                          |            |                 |              |  |                            |  |
| Field Comments:              |                                                          |            |                 |              |  |                            |  |
| Comments on COC:             | Microbiology sample(s) submitted to contract laboratory. |            |                 |              |  |                            |  |
| Relinquish Date:             | 11/14/2023                                               | Signature: |                 |              |  |                            |  |

LIMS EVENT ID: SW-DIST-2023-11-15-01

WIN Import ID: 44666

Enter Field Parameters, Verify Station ID in LIMS DMT: DM 12/4/2023

QC Station ID, Field Parameters in LIMS DMT: KT 12/21/2023

Save Field Sheets on Network: MM 2/1/2024 (Initials/Date)

Migrate Data to WIN: MM 2/1/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)