

**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>        | South Canal @ 43rd Ave         |                |         |               | <b>Sample Date:</b> | 1/4/2023      |  |
| <b>WIN / Field ID:</b>          | G5SE0087                       | <b>ORG ID:</b> | 21FLWPB | <b>ENR:</b>   | -                   |               |  |
| <b>County:</b>                  | Indian River                   | <b>WBID:</b>   | 3158    | <b>STREAM</b> | 3F                  |               |  |
| <b>Receiving Body of Water:</b> | South Indian River Below SR 60 |                |         |               | <b>RQ-</b>          | 2023-01-02-13 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
| Andrew Luering        | x               |                   | x             |              |                    |
| Jordan Skaggs         |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |               |                |
|----------------------|------------------|---------------|----------------|
| x                    | Sample Container |               | Carboy         |
|                      | Dipper           |               | Van Dorn       |
|                      | Syringe          |               | Pole           |
| Syringe Lot#         |                  | Filter Lot#   |                |
| Secchi Equipment ID: |                  | Secchi Disc 1 |                |
| Collection Method    |                  |               |                |
|                      | Wading           |               | Canoe/Kayak    |
| x                    | From Shore       |               | Electric Motor |
|                      |                  |               | Gasoline Motor |
| Depth Measured With  |                  | Meter         |                |

|                        |             |
|------------------------|-------------|
| <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>         | Yes         |
| <b>Meter ID:</b>       | Arya        |
| <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       | 1300 | 1.52            | 0.3              | 6.26      | 73.4      | 22.8       | 7.33 | 1.52            | 1912               | 0.97             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           | 1302 |                 | 1.02             | 6.3       | 73.6      | 22.8       | 7.34 | <b>VOB (s)</b>  | 1913               | 0.97             |

**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                       |                                     |                   |      |                 |          |
| Organics (LC)                |                                     |                   |      |                 |          |
| Macroinvertebrates           |                                     |                   |      |                 |          |
| Organics (GC)                |                                     |                   |      |                 |          |
| Molecular                    |                                     |                   |      |                 |          |
| Periphyton                   |                                     |                   |      |                 |          |
| Phytoplankton                |                                     |                   |      |                 |          |
| BOD                          |                                     |                   |      |                 |          |
| DOC                          |                                     |                   |      |                 |          |
| Other(s)                     |                                     |                   |      |                 |          |
| <b>Field Comments:</b>       |                                     |                   |      |                 |          |
| <b>Comments on COC:</b>      |                                     |                   |      |                 |          |
| <b>Relinquish Date:</b>      | 01/04/2023                          | <b>Signature:</b> |      |                 |          |

LIMS EVENT ID: SE-DIST-2023-01-05-01

WIN Import ID: 38306

Enter Field Parameters, Verify Station ID In LIMS DMT: 01/10/2023 CH

QC Station ID, Field Parameters In LIMS DMT: AL 03/02/2023

Save Field Sheets on Network: 01/10/2023 CH (Initials/Date)

Migrate Data to WIN: AL 03/02/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)