



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter  
Passed End  
of Day CCV  
Yes / No

|                          |                        |         |         |         |    |              |               |  |
|--------------------------|------------------------|---------|---------|---------|----|--------------|---------------|--|
| WIN Station Name:        | ROEBUCK CREEK AT LOCKS |         |         |         |    | Sample Date: | 3/25/2024     |  |
| WIN / Field ID:          | G2SE0029               | ORG ID: | 21FLWPB | ENR:    | -  | Latitude:    | 27.10267      |  |
| County:                  | MARTIN                 | WBID:   | 3210E   | ESTUARY | 3M | Longitude:   | -80.27335     |  |
| Receiving Body of Water: | St. Lucie Canal        |         |         |         |    | RQ-          | 2024-03-18-39 |  |

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

| Sampling Equipment  |                      |               |                |
|---------------------|----------------------|---------------|----------------|
| x                   | Sample Container     |               | Carboy         |
|                     | Dipper               |               | Van Dorn       |
|                     | Syringe              | x             | 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         |                |

|                 |             |
|-----------------|-------------|
| Water Level:    | Normal      |
| Flow:           | NA          |
| Matrix:         | Fresh       |
| Tide Stage:     |             |
| High Tide:      |             |
| Low Tide:       |             |
| Photos:         | No          |
| Meter ID:       | Hodor       |
| 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 (PPTth) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------|
| EST       | 1020 | 0.1             | 0.05             | 4.22      | 47.9      | 21.2       | 7.44 | 0.1             | 608                | 0.3              |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | 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                                     | ICE          |        |                 |            |
| Chlorophyll                  | CHLSUITE-W                                  | ICE          |        |                 |            |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS           | ICE          |        |                 |            |
| Filtered Nutrients           | W-CL-IC, W-COLOR, W-SO4-IC, W-TDS           | ICE          |        |                 |            |
| Acid Preserved Nutrients     | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP | ICE          | H2SO4* | SA3340020       | 12/11/2024 |
| Metals                       |                                             |              |        |                 |            |
| Organics (LC)                |                                             |              |        |                 |            |
| Macroinvertebrates           |                                             |              |        |                 |            |
| Organics (GC)                |                                             |              |        |                 |            |
| Molecular                    |                                             |              |        |                 |            |
| Periphyton                   |                                             |              |        |                 |            |
| Phytoplankton                |                                             |              |        |                 |            |
| BOD                          |                                             |              |        |                 |            |
| DOC                          |                                             |              |        |                 |            |
| Other(s)                     |                                             |              |        |                 |            |
| Field Comments:              |                                             |              |        |                 |            |
| Comments on COC:             |                                             |              |        |                 |            |
| Relinquish Date:             | 03/25/2024                                  | Signature:   |        |                 |            |

LIMS EVENT ID: SE-DIST-2024-03-26-02

WIN Import ID: 47261

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 4/8/24

QC Station ID, Field Parameters In LIMS DMT: AL 05/01/2024

Save Field Sheets on Network: NH 4/8/24 (Initials/Date)

Migrate Data to WIN: AL 05/01/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)