

**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>        | ROCK CREEK @ EISENHOWER DR |                |         |                | <b>Sample Date:</b> | 3/23/2023     |  |
| <b>WIN / Field ID:</b>          | G3SD0070                   | <b>ORG ID:</b> | 21FLFTM | <b>ENR:</b>    | -                   |               |  |
| <b>County:</b>                  | Charlotte                  | <b>WBID:</b>   | 2045    | <b>ESTUARY</b> | 3M                  |               |  |
| <b>Receiving Body of Water:</b> | Lower Myakka River         |                |         |                | <b>RQ-</b>          | 2023-03-13-22 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Nicole Reistad        | x               |                   | x             |              |                    |
| Monica Jaeger         |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment         |                      |       |                |
|----------------------------|----------------------|-------|----------------|
| x                          | Sample Container     |       | Carboy         |
|                            | Dipper               |       | Van Dorn       |
|                            | Syringe              | x     | Pole           |
|                            | Syringe Lot#         |       | Filter Lot#    |
|                            | Secchi Equipment ID: | 3312A |                |
| Collection Method          |                      |       |                |
|                            | Wading               |       | Canoe/Kayak    |
| x                          | From Shore           |       | Electric Motor |
|                            |                      |       | Gasoline Motor |
| Depth Measured With Secchi |                      |       |                |

|                        |                   |
|------------------------|-------------------|
| <b>Water Level:</b>    | Normal            |
| <b>Flow:</b>           | Flowing           |
| <b>Matrix:</b>         | Marine            |
| <b>Tide Stage:</b>     | Falling           |
| <b>High Tide:</b>      | NA                |
| <b>Low Tide:</b>       | NA                |
| <b>Photos:</b>         | No                |
| <b>Meter ID:</b>       | President Camacho |
| <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       | 930  | 0.7             | 0.3              | 6.43      | 81.7      | 22.3       | 7.37 | 0.7             | 27929              | 17.2             |
|           |      |                 |                  |           |           |            |      | 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                 | Contract Lab                                             | Enterococci Benchmark | 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*                                                                                       | SA2299040       | 11/04/23   | H2SO4 pH<2 |
| Metals                       | W-ICPMS                                                  | W-ICP                 | ICE                        | HNO3**                                                                                       | NA1105100       | 06/07/23   | HNO3 pH<2  |
| Organics (LC)                |                                                          |                       |                            |                                                                                              |                 |            |            |
| Macroinvertebrates           |                                                          |                       |                            |                                                                                              |                 |            |            |
| Organics (GC)                |                                                          |                       |                            | *2.0 ml of H2SO4 Used Unless Noted Otherwise<br>**2.0 ml of HNO3 Used Unless Noted Otherwise |                 |            |            |
| Molecular                    |                                                          |                       |                            |                                                                                              |                 |            |            |
| Periphyton                   |                                                          |                       |                            |                                                                                              |                 |            |            |
| Phytoplankton                |                                                          |                       |                            |                                                                                              |                 |            |            |
| BOD                          |                                                          |                       |                            |                                                                                              |                 |            |            |
| DOC                          |                                                          |                       |                            |                                                                                              |                 |            |            |
|                              |                                                          |                       |                            | SyringeLot#                                                                                  |                 | FilterLot# |            |
| Other(s)                     |                                                          |                       |                            |                                                                                              |                 |            |            |
| Field Comments:              |                                                          |                       |                            |                                                                                              |                 |            |            |
| Comments on COC:             | Microbiology sample(s) submitted to contract laboratory. |                       |                            |                                                                                              |                 |            |            |
| Relinquish Date:             | 03/23/2023                                               | Signature:            |                            |                                                                                              |                 |            |            |

LIMS EVENT ID: \_\_\_\_\_ WIN Import ID: \_\_\_\_\_

Enter Field Parameters, Verify Station ID In LIMS DMT: \_\_\_\_\_

(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: \_\_\_\_\_

(Initials/Date)

Save Field Sheets on Network: \_\_\_\_\_

(Initials/Date)

Migrate Data to WIN: \_\_\_\_\_

(Initials/Date)