



# 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>        |  | HENDRY CREEK LOWER SITE |  |                |         | <b>Sample Date:</b> |               | 7/12/2023         |          |
| <b>WIN / Field ID:</b>          |  | G1SD0129                |  | <b>ORG ID:</b> | 21FLFTM | <b>ENR:</b>         | ENRD10        | <b>Latitude:</b>  | 26.4718  |
| <b>County:</b>                  |  | LEE                     |  | <b>WBID:</b>   | 3258B2  | ESTUARY             |               | <b>Longitude:</b> | -81.8797 |
| <b>Receiving Body of Water:</b> |  | Estero Bay              |  |                |         | <b>RQ-</b>          | 2023-07-10-43 |                   |          |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| John Barrington       |                 | x                 |               | x            | x                  |
| Monica Jaeger         | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |             |                |
|----------------------|------------------|-------------|----------------|
| x                    | Sample Container |             | Carboy         |
|                      | Dipper           |             | Van Dorn       |
|                      | Syringe          |             | Pole           |
| Syringe Lot#         |                  | Filter Lot# |                |
| Secchi Equipment ID: |                  | 3312A       |                |
| Collection Method    |                  |             |                |
|                      | Wading           |             | Canoe/Kayak    |
|                      | From Shore       |             | Electric Motor |
|                      |                  | x           | 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       | 940  | 1.4             | 0.3              | 4.4       | 67.9      | 32.8       | 7.7 | 1.4             | 32354              | 20.02            |
|           |      |                 |                  |           |           |            |     |                 |                    |                  |
|           |      |                 |                  |           |           |            |     |                 |                    |                  |
|           |      |                 |                  |           |           |            |     | <b>VOB (s)</b>  |                    |                  |

|                                      |               |                |                       |                                                 |  |  |  |  |  |  |
|--------------------------------------|---------------|----------------|-----------------------|-------------------------------------------------|--|--|--|--|--|--|
| <b>Biological Samples Collected:</b> |               | None           |                       |                                                 |  |  |  |  |  |  |
| <b>SBIO Visit ID:</b>                | <b>HA ID:</b> | <b>RPS ID:</b> | <b>Macrophyte ID:</b> | <b>LIMS Sample ID In The Macrophyte Module:</b> |  |  |  |  |  |  |

| Parameter Suite              | Parameter Methods (LIMS Test Codes)                                    | Preservation      |                                              |                 |            |            |
|------------------------------|------------------------------------------------------------------------|-------------------|----------------------------------------------|-----------------|------------|------------|
|                              |                                                                        | Type              | Lot#                                         | Expiration Date | pH Check   |            |
| Microbiology                 |                                                                        |                   |                                              |                 |            |            |
| Chlorophyll                  | CHLSUITE-W                                                             | ICE               |                                              |                 |            |            |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS<br>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*                                       | SA3013020       | 01/25/2024 | H2SO4 pH<2 |
| Metals                       |                                                                        |                   |                                              |                 |            |            |
| Organics (LC)                |                                                                        |                   |                                              |                 |            |            |
| Macroinvertebrates           |                                                                        |                   |                                              |                 |            |            |
| Organics (GC)                |                                                                        |                   | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                 |            |            |
| Molecular                    |                                                                        |                   |                                              |                 |            |            |
| Periphyton                   |                                                                        |                   |                                              |                 |            |            |
| Phytoplankton                |                                                                        |                   |                                              |                 |            |            |
| BOD                          |                                                                        |                   |                                              |                 |            |            |
| DOC                          |                                                                        |                   |                                              |                 |            |            |
|                              |                                                                        |                   | SyringeLot#                                  |                 | FilterLot# |            |
| Other(s)                     |                                                                        |                   |                                              |                 |            |            |
| <b>Field Comments:</b>       |                                                                        |                   |                                              |                 |            |            |
| <b>Comments on COC:</b>      |                                                                        |                   |                                              |                 |            |            |
| <b>Relinquish Date:</b>      | 07/12/2023                                                             | <b>Signature:</b> |                                              |                 |            |            |

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) \_\_\_\_\_