



# 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>        |          | Long Branch Tidal@Whitney Rd |         |                |    | <b>Sample Date:</b> |            | 1/18/2023     |  |
| <b>WIN / Field ID:</b>          | G1SW0107 | <b>ORG ID:</b>               | 21FLTPA | <b>ENR:</b>    | -  | <b>Latitude:</b>    | 27.9241    |               |  |
| <b>County:</b>                  | Pinellas | <b>WBID:</b>                 | 1627B   | <b>ESTUARY</b> | 3M | <b>Longitude:</b>   | -82.7172   |               |  |
| <b>Receiving Body of Water:</b> |          |                              |         |                |    | -                   | <b>RQ-</b> | 2023-01-16-12 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
| Sarah Meyer           |                 |                   |               |              |                    |
| Ken Turman            |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |                |  |
|----------------------|------------------|----------------|--|
| x                    | Sample Container | Carboy         |  |
|                      | Dipper           | Van Dorn       |  |
|                      | Syringe          | Pole           |  |
| Syringe Lot#         |                  | Filter Lot#    |  |
| Secchi Equipment ID: |                  | Secchi #1      |  |
| Collection Method    |                  |                |  |
| x                    | Wading           | Canoe/Kayak    |  |
|                      | 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>     | Rising      |
| <b>High Tide:</b>      | NA          |
| <b>Low Tide:</b>       | NA          |
| <b>Photos:</b>         | Yes         |
| <b>Meter ID:</b>       | Gumbo       |
| <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       | 920  | 0.6             | 0.3              | 3.7       | 41.2      | 15.06      | 7.28 | 0.6             | 30350              | 18.87            |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
| 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  |             |                 |          |
| Chlorophyll                                                               |                                     | Benchmark    |             |                 |          |
| Physical/Aggregate Nutrients                                              |                                     |              |             |                 |          |
| Filtered Nutrients                                                        |                                     |              |             |                 |          |
| Acid Preserved Nutrients                                                  |                                     |              |             |                 |          |
| Metals                                                                    |                                     |              |             |                 |          |
| Organics (LC)                                                             |                                     |              |             |                 |          |
| Macroinvertebrates                                                        |                                     |              |             |                 |          |
| Organics (GC)                                                             |                                     |              |             |                 |          |
| Molecular                                                                 |                                     |              |             |                 |          |
| Periphyton                                                                |                                     |              |             |                 |          |
| Phytoplankton                                                             |                                     |              |             |                 |          |
| BOD                                                                       |                                     |              |             |                 |          |
| DOC                                                                       |                                     |              |             |                 |          |
| Other(s)                                                                  |                                     |              |             |                 |          |
| Field Comments:                                                           |                                     |              |             |                 |          |
| Comments on COC: Microbiology sample(s) submitted to contract laboratory. |                                     |              |             |                 |          |
| Relinquish Date:                                                          | 01/18/2023                          | Signature:   | Sarah Meyer |                 |          |

LIMS EVENT ID: SW-DIST-2023-02-08-02

WIN Import ID: 38597

Enter Field Parameters, Verify Station ID In LIMS DMT: MM 3/1/2023

QC Station ID, Field Parameters In LIMS DMT: MM 3/20/2023

Save Field Sheets on Network: MM 3/20/2023 (Initials/Date)

Migrate Data to WIN: MM 3/20/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)