



# 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>        |          | DRAIN TO MACK BAYOU AT MACK BAYOU RD |         |             |   | <b>Sample Date:</b> |               | 7/17/2023 |  |
| <b>WIN / Field ID:</b>          | G3NW0237 | <b>ORG ID:</b>                       | 21FLPNS | <b>ENR:</b> | - | <b>Latitude:</b>    | 30.38888      |           |  |
| <b>County:</b>                  | WALTON   | <b>WBID:</b>                         | 937     | ESTUARY     |   | <b>Longitude:</b>   | -86.30512     |           |  |
| <b>Receiving Body of Water:</b> |          | Choctawhatchee Bay                   |         |             |   | <b>RQ-</b>          | 2023-07-17-44 |           |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Hannah Henning        |                 | x                 |               | x            | x                  |
| Brook Olin            | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

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

|                        |                 |
|------------------------|-----------------|
| <b>Water Level:</b>    | Normal          |
| <b>Flow:</b>           | Flowing         |
| <b>Matrix:</b>         | Fresh           |
| <b>Tide Stage:</b>     | Rising          |
| <b>High Tide:</b>      | 1328            |
| <b>Low Tide:</b>       | 0230            |
| <b>Photos:</b>         | Yes             |
| <b>Meter ID:</b>       | 155077 (ProDSS) |
| <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 (PPT <sub>h</sub> ) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------------------|
| CEN       | 1120 | 0.6             | 0.3              | 6.4       | 84.2      | 29.5       | 6.17 |                 | 158.3              | 0.07                         |
|           |      |                 |                  |           |           |            |      |                 |                    |                              |
|           |      |                 |                  |           |           |            |      |                 |                    |                              |

**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                                                  | Enterococci       | F. coli | ICE          |      |                            |          |
| Chlorophyll                  | Contract Lab                                             | UWF               |         |              |      |                            |          |
| Physical/Aggregate Nutrients |                                                          |                   |         |              |      |                            |          |
| Filtered Nutrients           |                                                          |                   |         |              |      | Syringe Lot#; Filter Lot#: |          |
| 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>      | Microbiology sample(s) submitted to contract laboratory. |                   |         |              |      |                            |          |
| <b>Relinquish Date:</b>      | 07/17/2023                                               | <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)