



# 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>        |          | Bayou Chico Drain West Arm |         |             |   | <b>Sample Date:</b> |               | 3/22/2023 |  |
| <b>WIN / Field ID:</b>          | G4NW0022 | <b>ORG ID:</b>             | 21FLPNS | <b>ENR:</b> | - | <b>Latitude:</b>    | 30.41422      |           |  |
| <b>County:</b>                  | Escambia | <b>WBID:</b>               | 846C    | ESTUARY     |   | <b>Longitude:</b>   | -87.2624      |           |  |
| <b>Receiving Body of Water:</b> |          | Pensacola Bay              |         |             |   | <b>RQ-</b>          | 2023-03-20-20 |           |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Lauren McNally        | x               |                   | x             |              |                    |
| Brook Olin            |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment               |                  |                |                |
|----------------------------------|------------------|----------------|----------------|
| x                                | Sample Container | Carboy         |                |
|                                  | Dipper           | Van Dorn       |                |
|                                  | Syringe          | Pole           |                |
| Syringe Lot#                     |                  | Filter Lot#    |                |
| Secchi Equipment ID:             |                  | Secchi - 2     |                |
| Collection Method                |                  |                |                |
| Wading                           |                  | Canoe/Kayak    |                |
| From Shore                       |                  | Electric Motor |                |
|                                  |                  | x              | Gasoline Motor |
| Depth Measured With <i>Meter</i> |                  |                |                |

|                        |                    |
|------------------------|--------------------|
| <b>Water Level:</b>    | Normal             |
| <b>Flow:</b>           | Flowing            |
| <b>Matrix:</b>         | Marine             |
| <b>Tide Stage:</b>     | Rising             |
| <b>High Tide:</b>      | 1405               |
| <b>Low Tide:</b>       | 205                |
| <b>Photos:</b>         | Yes                |
| <b>Meter ID:</b>       | 155077<br>(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 (PPTth) |
|-----------|------|-----------------|------------------|-----------|-----------|------------|------|-----------------|--------------------|------------------|
| CEN       | 1325 | 0.6             | 0.3              | 11.17     | 146.2     | 25.9       | 7.31 | 0.6             | 28867              | 16.9             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      | <b>VOB (s)</b>  |                    |                  |

**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                                                                     | E. coli                             |                   |            | ICE          |                            |                 |          |
|                                                                                  | Contract Lab                        | UWF               |            |              |                            |                 |          |
| Chlorophyll                                                                      |                                     |                   |            |              |                            |                 |          |
| Physical/Aggregate Nutrients                                                     |                                     |                   |            |              |                            |                 |          |
| Filtered Nutrients                                                               |                                     |                   |            |              | Syringe Lot#; Filter Lot#: |                 |          |
| Acid Preserved Nutrients                                                         |                                     |                   |            |              |                            |                 |          |
| Metals                                                                           |                                     |                   |            |              |                            |                 |          |
| Organics (LC)                                                                    |                                     |                   |            |              |                            |                 |          |
| Macroinvertebrates                                                               |                                     |                   |            |              |                            |                 |          |
| Organics (GC)                                                                    | W-CT-CI-R                           | W-PCL-TQ-R        | W-PCB-TQ-R | Ice          |                            |                 |          |
| Molecular                                                                        |                                     |                   |            |              |                            |                 |          |
| Periphyton                                                                       |                                     |                   |            |              |                            |                 |          |
| Phytoplankton                                                                    |                                     |                   |            |              |                            |                 |          |
| BOD                                                                              |                                     |                   |            |              |                            |                 |          |
| DOC                                                                              |                                     |                   |            |              |                            |                 |          |
| Other(s)                                                                         |                                     |                   |            | SyringeLot#  |                            | FilterLot#      |          |
| <b>Field Comments:</b>                                                           |                                     |                   |            |              |                            |                 |          |
| <b>Comments on COC:</b> Microbiology sample(s) submitted to contract laboratory. |                                     |                   |            |              |                            |                 |          |
| <b>Relinquish Date:</b>                                                          | 03/22/2023                          | <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)