

**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>        | Escambia Slough at Escambia st. |                |       |                | <b>Sample Date:</b> | 10/12/2022    |  |
| <b>WIN / Field ID:</b>          | G4NE0287                        | <b>ORG ID:</b> | 21FLA | <b>ENR:</b>    | -                   |               |  |
| <b>County:</b>                  | Nassau                          | <b>WBID:</b>   | 2124B | <b>ESTUARY</b> | 3M                  |               |  |
| <b>Receiving Body of Water:</b> | Amelia River                    |                |       |                | <b>RQ-</b>          | 2022-10-10-10 |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
| Jeremy Parrish        | x               |                   | x             |              |                    |
| Katrin Villinger      |                 | x                 |               | x            | x                  |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

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

|                     |         |
|---------------------|---------|
| <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>      | NA      |
| <b>Meter ID:</b>    | Desi    |
|                     |         |
|                     |         |
|                     |         |

| 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       | 1335 | 1.2             | 0.3              | 6.1       | 88.7      | 24.4       | 7.74 | 0.9             | 51473              | 33.83            |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

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                 | Enterococci                                 | ICE          |                            |                 |          |            |        |           |
| Chlorophyll                  | CHLSUITE-W                                  | ICE          |                            |                 |          |            |        |           |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS           | ICE          |                            |                 |          |            |        |           |
| Filtered Nutrients           |                                             |              | Syringe Lot#; Filter Lot#: |                 |          |            |        |           |
| Acid Preserved Nutrients     | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP | ICE          | H2SO4*                     | Sa2145060       | 6/2/23   | H2SO4 pH<2 |        |           |
| Metals                       | W-ICPMS                                     | W-ICP        | W-HARD                     | ICE             | HNO3**   | Na1105100  | 6/7/23 | HNO3 pH<2 |
| Organics (LC)                |                                             |              |                            |                 |          |            |        |           |
| Macroinvertebrates           |                                             |              |                            |                 |          |            |        |           |
| Organics (GC)                |                                             |              |                            |                 |          |            |        |           |
| Molecular                    |                                             |              |                            |                 |          |            |        |           |
| Periphyton                   |                                             |              |                            |                 |          |            |        |           |
| Phytoplankton                |                                             |              |                            |                 |          |            |        |           |
| BOD                          |                                             |              |                            |                 |          |            |        |           |
| DOC                          |                                             |              |                            |                 |          |            |        |           |
| Other(s)                     |                                             |              |                            |                 |          |            |        |           |
| Field Comments:              |                                             |              |                            |                 |          |            |        |           |
| Comments on COC:             |                                             |              |                            |                 |          |            |        |           |
| Relinquish Date:             | 10/12/2022                                  | Signature:   |                            |                 |          |            |        |           |

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Save Field Sheets on Network: Migrate Data to WIN: