



# 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>        |          | ELEVEN MILE CREEK 1700 YARDS ABOVE MOUTH |         |                |    | <b>Sample Date:</b> |               | 10/5/2023 |  |
| <b>WIN / Field ID:</b>          | G5NW0008 | <b>ORG ID:</b>                           | 21FLPNS | <b>ENR:</b>    | -  | <b>Latitude:</b>    | 30.46417      |           |  |
| <b>County:</b>                  | ESCAMBIA | <b>WBID:</b>                             | 489D    | <b>ESTUARY</b> | 3M | <b>Longitude:</b>   | -87.37167     |           |  |
| <b>Receiving Body of Water:</b> |          | Perdido Bay                              |         |                |    | <b>RQ-</b>          | 2023-09-25-13 |           |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Nathan Mulkey         |                 | x                 |               | x            | x                  |
| Myranda Butler        | x               |                   | x             |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment   |                  |             |                |
|----------------------|------------------|-------------|----------------|
| x                    | Sample Container |             | Carboy         |
|                      | Dipper           |             | Van Dorn       |
|                      | Syringe          |             | Pole           |
| Syringe Lot#         |                  | Filter Lot# |                |
| Secchi Equipment ID: |                  | Secchi -1   |                |
| Collection Method    |                  |             |                |
|                      | Wading           |             | Canoe/Kayak    |
|                      | From Shore       |             | Electric Motor |
|                      |                  | x           | Gasoline Motor |
| Depth Measured With  |                  | Meter       |                |

|                        |                    |
|------------------------|--------------------|
| <b>Water Level:</b>    | Normal             |
| <b>Flow:</b>           | Flowing            |
| <b>Matrix:</b>         | Marine             |
| <b>Tide Stage:</b>     | N/A                |
| <b>High Tide:</b>      |                    |
| <b>Low Tide:</b>       |                    |
| <b>Photos:</b>         | No                 |
| <b>Meter ID:</b>       | 154179<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       | 1110 | 1.2             | 0.3              | 5.92      | 79.3      | 26.7       | 7.32 | 0.9             | 21400              | 12.81            |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

**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                                                                     | Enterococci<br>Contract Lab UWF                                        | ICE               |                                              |                 |            |            |
| 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                                                                              |                                                                        |                   |                                              |                 |            |            |
| Other(s)                                                                         |                                                                        |                   | SyringeLot#                                  |                 | FilterLot# |            |
| <b>Field Comments:</b>                                                           |                                                                        |                   |                                              |                 |            |            |
| <b>Comments on COC:</b> Microbiology sample(s) submitted to contract laboratory. |                                                                        |                   |                                              |                 |            |            |
| <b>Relinquish Date:</b>                                                          | 10/05/2023                                                             | <b>Signature:</b> |                                              |                 |            |            |

LIMS EVENT ID: \_\_\_\_\_ WIN Import ID: \_\_\_\_\_

Enter Field Parameters, Verify Station ID In LIMS DMT: \_\_\_\_\_

(Initials/Date)

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(Initials/Date)

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