

**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>        |          | BASIN BAYOU NORTH END |         |                |       | <b>Sample Date:</b> |               | 5/23/2023 |  |
| <b>WIN / Field ID:</b>          | G3NW0102 | <b>ORG ID:</b>        | 21FLPNS | <b>ENR:</b>    | ENRM2 | <b>Latitude:</b>    | 30.497665     |           |  |
| <b>County:</b>                  | WALTON   | <b>WBID:</b>          | 742     | <b>ESTUARY</b> | 2     | <b>Longitude:</b>   | -86.24235     |           |  |
| <b>Receiving Body of Water:</b> |          | Choctawhatchee Bay    |         |                |       | <b>RQ-</b>          | 2023-05-22-21 |           |  |

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| C. Stopher Slade      |                 | 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>           | NA                 |
| <b>Matrix:</b>         | Marine             |
| <b>Tide Stage:</b>     | Falling            |
| <b>High Tide:</b>      | NA                 |
| <b>Low Tide:</b>       | NA                 |
| <b>Photos:</b>         | No                 |
| <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       | 1050 | 1.2             | 0.3              | 6.15      | 78.5      | 26.7       | 6.94 | 1               | 7209               | 3.95             |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |
|           |      |                 |                  |           |           |            |      |                 |                    |                  |

**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 F. coli                                                                      | ICE          |                                              |                 |            |            |
|                              | Contract Lab UWF                                                                         |              |                                              |                 |            |            |
| Chlorophyll                  | CHLSUITE-W                                                                               | ICE          |                                              |                 |            |            |
| Physical/Aggregate Nutrients | ALKALINITY, TURBIDITY, W-F, W-TSS                                                        | ICE          |                                              |                 |            |            |
|                              | 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       | 1/25/24    | H2SO4 pH<2 |
| Metals                       |                                                                                          |              |                                              |                 |            |            |
| Organics (LC)                |                                                                                          |              |                                              |                 |            |            |
| Macroinvertebrates           |                                                                                          |              |                                              |                 |            |            |
| Organics (GC)                |                                                                                          |              | *2.0 ml of H2SO4 Used Unless Noted Otherwise |                 |            |            |
| Molecular                    |                                                                                          |              |                                              |                 |            |            |
| Periphyton                   |                                                                                          |              |                                              |                 |            |            |
| Phytoplankton                |                                                                                          |              |                                              |                 |            |            |
| BOD                          |                                                                                          |              |                                              |                 |            |            |
| DOC                          |                                                                                          |              |                                              |                 |            |            |
|                              |                                                                                          |              | SyringeLot#                                  |                 | FilterLot# |            |
| Other(s)                     |                                                                                          |              |                                              |                 |            |            |
| Field Comments:              |                                                                                          |              |                                              |                 |            |            |
| Comments on COC:             | Entero microbiology sample(s) submitted to contract laboratory. Fecal sent to Tally lab. |              |                                              |                 |            |            |
| Relinquish Date:             | 05/23/2023                                                                               | 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: