



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Alaqua Bayou Center

Date: 8/4/20  
(mm/dd/yyyy)

WIN/ Field ID: G3NW0180

WBID: 731

Latitude: 30.48653

(Decimal Degrees)

County: Walton

ORG ID: 21FLPNS

Longitude: -86.202739

(Decimal Degrees)

Receiving Body of Water: Choctawhatchee Bay

RQ-2020-08-03-51

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| <u>HS</u>             |                 | <u>X</u>          | <u>X</u>      | <u>X</u>     |                    |
| <u>RL</u>             |                 | <u>X</u>          | <u>X</u>      |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                                    |
|------------------------------------------------------|----------------------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn                  |
| <input checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole                      |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other                     |
| Depth Measured with <u>ProDS</u>                     |                                                    |
| Equipment ID                                         |                                                    |
| Collection Method                                    |                                                    |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Canoe/Kayak               |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor            |
| <input type="checkbox"/> Other                       | <input checked="" type="checkbox"/> Gasoline Motor |

|                                                                              |                                   |                                            |                                                |
|------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------|------------------------------------------------|
| Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded               |                                   | Meter ID# <u>154279</u>                    |                                                |
| Photos: Yes / <u>No</u>                                                      | Flow: No Flow / Flowing <u>NA</u> | Tide: <u>Rising</u> / Falling / Slack / NA | Tide Times: High <u>11:42</u> Low <u>22:02</u> |
| Biological Samples Collected: <u>NONE</u> HA SCI RPS Algae ID LVS LVI Other: |                                   |                                            |                                                |
| SBIO ID Numbers:                                                             | SBIO-ID:                          | HA-ID:                                     | RPS-ID:                                        |
| Macrophyte-ID:                                                               |                                   | LIMS#:                                     |                                                |
| Notes:                                                                       |                                   |                                            |                                                |

Duplicate Sample

|                                              |                              |
|----------------------------------------------|------------------------------|
| Time Zone: <u>EST</u> <u>CEN</u> Time: _____ | Field ID: _____ (WIN ID_DUP) |
| WIN DMT Activity ID: _____                   |                              |

Blank

|                                                                                                                                      |                                      |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| Time Zone: <u>EST</u> <u>CEN</u> Time: _____                                                                                         | Field ID: _____ (Blank Type_DDMYYYY) |
| DI Source: _____                                                                                                                     | Location: _____                      |
| <input type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank | Equipment ID: _____                  |

|                               |                     |
|-------------------------------|---------------------|
| Signature: <u>[Signature]</u> | Date: <u>8/4/20</u> |
|-------------------------------|---------------------|

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)

Scan/Save Field Sheets \_\_\_\_\_ (Initials/Date) Migrate Data to WIN: \_\_\_\_\_ (Initials/Date) Verify Data In WIN: \_\_\_\_\_ (Initials/Date)



RQ-2020-08-03-61

Customer: \_\_\_\_\_

Project ID: \_\_\_\_\_

Collected By: \_\_\_\_\_

Field Report Prepared By: \_\_\_\_\_

Sampling Agency: \_\_\_\_\_

| <b>Field/WIN ID</b><br><br>Location:<br>Alaqua Bayou Center     |       |                                                                                                                                                                          |           |                 |      |                                                              | <b>Comments:</b>                                                                        |                             |                       |                |
|-----------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------|-----------------------|----------------|
| <b>Matrix:</b> Fresh <input checked="" type="checkbox"/> Marine |       |                                                                                                                                                                          |           |                 |      |                                                              | (Check one) <input checked="" type="checkbox"/> GRAB <input type="checkbox"/> COMPOSITE |                             |                       |                |
| Date                                                            | Time  | DO (mg/L)                                                                                                                                                                | DO (%SAT) | Temp. (C°)      | pH   | Sample Depth (m)                                             | Secchi Disk (m)                                                                         | Total Depth (m)             | Sp COND (µmhos/cm)    | Salinity (PPT) |
| 8/4/20                                                          | 11:15 | 6.24                                                                                                                                                                     | 89.6      | 31.0            | 7.76 | 0.3                                                          | MC<br>1.0<br><input type="checkbox"/> VOB (S)                                           | 1.3                         | 20689                 | 12.28          |
| EST / CST                                                       |       |                                                                                                                                                                          |           |                 |      |                                                              |                                                                                         |                             |                       |                |
| Cental Lab please use top row for login purposes                |       |                                                                                                                                                                          |           |                 |      |                                                              |                                                                                         |                             |                       |                |
| EST / CST                                                       |       |                                                                                                                                                                          |           |                 |      |                                                              |                                                                                         |                             |                       |                |
| Parameter Suite                                                 |       | Parameter Methods                                                                                                                                                        |           |                 |      | Preservation                                                 |                                                                                         | pH Check                    | # Bottles sent to Lab | Bottle Group   |
| <b>Preserved Nutrients (P-500ML)</b>                            |       | <input type="checkbox"/> W-NH3 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> W-S-A-TP |           |                 |      | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4* |                                                                                         | <input type="checkbox"/> <2 |                       |                |
|                                                                 |       | Lot #                                                                                                                                                                    |           | Exp:            |      |                                                              |                                                                                         |                             |                       |                |
| <b>Metals (P-500ML)</b>                                         |       | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                          |           |                 |      | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3*  |                                                                                         | <input type="checkbox"/> <2 |                       |                |
|                                                                 |       | Lot #                                                                                                                                                                    |           | Exp:            |      |                                                              |                                                                                         |                             |                       |                |
| <b>Filtered Nutrients (P125ML)</b>                              |       | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                  |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
|                                                                 |       | Filter Lot #                                                                                                                                                             |           | Exp:            |      |                                                              |                                                                                         |                             |                       |                |
|                                                                 |       | Syringe Lot #                                                                                                                                                            |           | Exp:            |      |                                                              |                                                                                         |                             |                       |                |
| <b>Chlorophyll (BP-1L)</b>                                      |       | <input type="checkbox"/> CHLSUITE-W                                                                                                                                      |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
| <b>Physical/Aggregate (Fresh) (P-1L)</b>                        |       | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS                                                                       |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
| <b>Physical/Aggregate (Marine) (P-1L)</b>                       |       | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                  |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
| <b>Macroinvertebrates (P-J-2L)</b>                              |       | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                      |           |                 |      | <input type="checkbox"/> Formalin                            |                                                                                         |                             |                       |                |
| <b>Periphyton (PT-50ML)</b>                                     |       | <input type="checkbox"/> ALGAE-ID                                                                                                                                        |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
| <b>Microbiology (Contract Lab Bottle)</b>                       |       | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci                                                          |           |                 |      | <input checked="" type="checkbox"/> Ice                      |                                                                                         |                             |                       |                |
|                                                                 |       | <input checked="" type="checkbox"/> Contract Lab                                                                                                                         |           |                 |      |                                                              |                                                                                         |                             |                       |                |
| <b>Molecular (QPCR-P-500ML)</b>                                 |       | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3                                                                    |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
|                                                                 |       | <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                                                      |           |                 |      |                                                              |                                                                                         |                             |                       |                |
| <b>Tracers (BG-500ML)</b>                                       |       | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                  |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
| <b>Pesticides (BG-500ML) (BG-1L)</b>                            |       | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R                             |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
|                                                                 |       | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution)                                                                  |           |                 |      |                                                              |                                                                                         |                             |                       |                |
|                                                                 |       |                                                                                                                                                                          |           |                 |      | <input type="checkbox"/> Ice                                 |                                                                                         |                             |                       |                |
| Relinquished By:                                                |       | Date/Time                                                                                                                                                                |           | Shipping Method |      | Number of Coolers Shipped:                                   |                                                                                         | Received By:                |                       | Date/Time:     |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution

Email Submittal form to : lab.receiving@floridadep.gov.