



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Boggy Bayou Mouth

Date: 02/17/2020  
(mm/dd/yyyy)

WIN/ Field ID: G3NW0186

WBID: 692

Latitude: 30.48580128

(Decimal Degrees)

County: OKALOOSA

ORG ID: 21FLPNS

Longitude: -86.47764556

(Decimal Degrees)

Receiving Body of Water: Choctawhatchee Bay

RQ-2020- 02-17-20

| Sampling Team Members | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  |
|-----------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| <u>AM</u>             | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| <u>MC</u>             | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|                       | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|                       | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
|                       | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

| 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                                  |                                                    |
| 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>154179</u>                    |                                                    |
| Photos: <u>Yes</u> / No                                                      | Flow: No Flow / Flowing / <u>NA</u> | Tide: <u>Rising</u> / Falling / Slack / NA | Tide Times: High <u>9:03 PM</u> Low <u>7:11 AM</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_DDMMYYYY) |
| 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>2/17/20</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-

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

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

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

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

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

Field/WIN ID



G3NW0186

Location:

Boggy Bayou Mouth

Comments:

Matrix: Fresh / Marine

(Check one)

☒ GRAB☐ 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) |
|-----------|------|-----------|-----------|------------|------|------------------|-----------------|-----------------|--------------------|----------------|
| 2/17/20   | 1330 | 9.57      | 103.9     | 16.3       | 7.93 | 03               | 1.9             | 5.9             | 19640              | 11.74          |
| EST / CST |      |           |           |            |      |                  |                 |                 |                    |                |

Cental Lab please use top row for login purposes

|           |      |      |      |      |      |     |  |     |       |       |
|-----------|------|------|------|------|------|-----|--|-----|-------|-------|
| 2/17/20   | 1335 | 3.28 | 39.5 | 16.7 | 7.59 | 5.4 |  | 5.9 | 42730 | 27.57 |
| EST / CST |      |      |      |      |      |     |  |     |       |       |

| Parameter Suite                    | Parameter Methods                                                                                                                                                                                                                                    | Preservation                                                                       | pH Check                    | # Bottles sent to Lab | Bottle Group |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------|-----------------------|--------------|
| Preserved Nutrients (P-500ML)      | <input checked="" 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 checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4* | <input type="checkbox"/> <2 | 1                     | C            |
|                                    | Lot # 9203100 Exp: 7/22/20                                                                                                                                                                                                                           |                                                                                    |                             |                       |              |
| Metals (P-500ML)                   | <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:                                                                                                                                                                                                                                           |                                                                                    |                             |                       |              |
| Filtered Nutrients (P125ML)        | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                        | <input checked="" type="checkbox"/> Ice                                            |                             | 1                     | C            |
|                                    | Filter Lot # 15159049 Exp:                                                                                                                                                                                                                           |                                                                                    |                             |                       |              |
|                                    | Syringe Lot # 9029988 Exp:                                                                                                                                                                                                                           |                                                                                    |                             |                       |              |
| Chlorophyll (BP-1L)                | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                       | <input checked="" type="checkbox"/> Ice                                            |                             | 1                     | C            |
| Physical/Aggregate (Fresh) (P-1L)  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                                   | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Physical/Aggregate (Marine) (P-1L) | <input checked="" type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                                   | <input checked="" type="checkbox"/> Ice                                            |                             | 1                     | C            |
| Macroinvertebrates (PJ-2L)         | <input type="checkbox"/> MI-FW-QLDC*                                                                                                                                                                                                                 | <input type="checkbox"/> Formalin                                                  |                             |                       |              |
| Periphyton (PT-50ML)               | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                    | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Microbiology (Contract Lab Bottle) | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci <input type="checkbox"/> Contract Lab                                                                                                           | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Molecular (QPCR-P-500ML)           | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                            | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Tracers (BG-500ML)                 | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                                              | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Pesticides (BG-500ML) (BG-1L)      | <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"/> W-PCL-SQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution) | <input type="checkbox"/> Ice                                                       |                             |                       |              |
|                                    |                                                                                                                                                                                                                                                      | <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.