



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

No

WIN Station Name: Bayou Chico at Navy Boulevard Bridge

Date: 10-19-2020  
(mm/dd/yyyy)

WIN/ Field ID: 3302JE20

WBID: 846

Latitude: 30.410922

(Decimal Degrees)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.258817

(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 10-19-50

| Sampling Team Members                                                 |       |                                                                                                                                                                              |                  | WQ Measurements                           | Sample Collection | Documentation                                               | Preservation | Preservation Check               | Sampling Equipment                         |                                   |                               |                             |  |  |  |
|-----------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------|-------------------|-------------------------------------------------------------|--------------|----------------------------------|--------------------------------------------|-----------------------------------|-------------------------------|-----------------------------|--|--|--|
| R Cummins<br>T Mobry                                                  |       |                                                                                                                                                                              |                  | X                                         | X                 | X                                                           | X            | X                                | <input type="checkbox"/> Sample Container  | <input type="checkbox"/> Van Dorn | <input type="checkbox"/> Pole |                             |  |  |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                           |                   |                                                             |              |                                  | <input type="checkbox"/> Carboy            | <input type="checkbox"/> Syringe  |                               |                             |  |  |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                           |                   |                                                             |              |                                  | <input checked="" type="checkbox"/> Dipper | <input type="checkbox"/> Other    |                               |                             |  |  |  |
| Depth Measured with                                                   |       |                                                                                                                                                                              |                  | Meter                                     |                   | Equipment ID                                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Collection Method                                                     |       |                                                                                                                                                                              |                  |                                           |                   |                                                             |              |                                  |                                            |                                   |                               |                             |  |  |  |
| <input type="checkbox"/> Wading                                       |       |                                                                                                                                                                              |                  | <input type="checkbox"/> Canoe/Kayak      |                   |                                                             |              |                                  |                                            |                                   |                               |                             |  |  |  |
| <input checked="" type="checkbox"/> From Shore                        |       |                                                                                                                                                                              |                  | <input type="checkbox"/> Electric Motor   |                   |                                                             |              |                                  |                                            |                                   |                               |                             |  |  |  |
| <input type="checkbox"/> Other                                        |       |                                                                                                                                                                              |                  | <input type="checkbox"/> Gasoline Motor   |                   |                                                             |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Water Level: Dry/ Pooled/ Low / Normal / High / Flooded               |       |                                                                                                                                                                              |                  | Meter ID# 738 999                         |                   |                                                             |              | Matrix: Fresh / Marine/ DI       |                                            |                                   |                               |                             |  |  |  |
| Photos: Yes / No                                                      |       |                                                                                                                                                                              |                  | Flow: No Flow / Intestinal / Flowing / NA |                   |                                                             |              | Tide: Rising/ Falling/ Slack/ NA |                                            |                                   |                               | Tide Times: High Low        |  |  |  |
| Time Zone                                                             | Time  | Total Depth (m)                                                                                                                                                              | Sample Depth (m) | Secchi Disk (m)                           | DO (mg/L)         | DO (%SAT)                                                   | pH           | Salinity (PPT)                   | Sp COND (µmhos/cm)                         | Temp. (C°)                        |                               |                             |  |  |  |
| EST                                                                   | 13:35 | 0.40                                                                                                                                                                         | 0.2              | NOB                                       | 8.55              | 110.54                                                      | 6.90         | 8.1                              | 13837.4                                    | 26.46                             |                               |                             |  |  |  |
| CEN                                                                   |       |                                                                                                                                                                              |                  |                                           |                   |                                                             |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other: |       |                                                                                                                                                                              |                  |                                           |                   |                                                             |              |                                  |                                            |                                   |                               |                             |  |  |  |
| SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:        |       |                                                                                                                                                                              |                  |                                           |                   |                                                             |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Parameter Suite                                                       |       | Parameter Methods                                                                                                                                                            |                  |                                           |                   | Preservation                                                |              | Lot#                             |                                            | Expiration                        |                               | pH Check                    |  |  |  |
| Preserved Nutrients                                                   |       | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                         |                  |                                           |                   | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4 |              | SA93010030                       |                                            | 10/28/20                          |                               | <input type="checkbox"/> <2 |  |  |  |
| Metals                                                                |       | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                              |                  |                                           |                   | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3  |              |                                  |                                            |                                   |                               | <input type="checkbox"/> <2 |  |  |  |
| Filtered Nutrients                                                    |       | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                      |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Chlorophyll                                                           |       | <input type="checkbox"/> CHLSUITE-W                                                                                                                                          |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Physical/Aggregate (Fresh)                                            |       | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS                                                                         |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Physical/Aggregate (Marine)                                           |       | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Macroinvertebrates                                                    |       | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                          |                  |                                           |                   | <input type="checkbox"/> Formalin                           |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Periphyton                                                            |       | <input type="checkbox"/> ALGAE-ID                                                                                                                                            |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Microbiology                                                          |       | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci                                                              |                  |                                           |                   | <input checked="" type="checkbox"/> Ice                     |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Molecular                                                             |       | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BaCR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Tracers                                                               |       | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA                                                                  |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
| Pesticides                                                            |       | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-CARB-AA                                |                  |                                           |                   | <input type="checkbox"/> Ice                                |              |                                  |                                            |                                   |                               |                             |  |  |  |
|                                                                       |       | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R                                 |                  |                                           |                   | <input type="checkbox"/> Other                              |              |                                  |                                            |                                   |                               |                             |  |  |  |

Notes: TURBIDITY = 4.82 NTU

Place Label Here

Signature:

Date:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN: