



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

January 2019

WIN Station Name: Saul Creek @ MouthDate: 11-13-19  
(mm/dd/yyyy)WIN/ Field ID: G2TLHR0014WBID: 1271Latitude: 29.7896

(Decimal Degrees)

County: GulfORG ID: 21FLTLHRLongitude: 85.0505

(Decimal Degrees)

Receiving Body of Water: Inter-coastal/Apalachicola RiverRQ- 2019-11-11-556

| Sampling Team Members                                                        |                                                                                                                 |                 |                  | WQ Measurements                                  | Sample Collection                                                      | Documentation | Preservation | Preservation Check                     | Sampling Equipment                        |                                                    |                               |  |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------|------------------|--------------------------------------------------|------------------------------------------------------------------------|---------------|--------------|----------------------------------------|-------------------------------------------|----------------------------------------------------|-------------------------------|--|
| Jon Woods<br>Paul Blair                                                      |                                                                                                                 |                 |                  | ✓                                                | ✓                                                                      | ✓             | ✓            | ✓                                      | <input type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn                  | <input type="checkbox"/> Pole |  |
|                                                                              |                                                                                                                 |                 |                  |                                                  |                                                                        |               |              |                                        | <input type="checkbox"/> Carboy           | <input type="checkbox"/> Syringe                   |                               |  |
|                                                                              |                                                                                                                 |                 |                  |                                                  |                                                                        |               |              |                                        | <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/ <u>Low</u> / Normal / High / Flooded               |                                                                                                                 |                 |                  | Meter ID# <u>154177</u>                          |                                                                        |               |              | Matrix: <u>Fresh</u> / Marine / DI     |                                           |                                                    |                               |  |
| Photos: Yes / <u>No</u>                                                      |                                                                                                                 |                 |                  | Flow: No Flow / Intestinal / <u>Flowing</u> / NA |                                                                        |               |              | Tide: Rising/ Falling/ Slack/ NA       |                                           |                                                    |                               |  |
| Tide Times: High Low <u>11:00 AM</u>                                         |                                                                                                                 |                 |                  |                                                  |                                                                        |               |              |                                        |                                           |                                                    |                               |  |
| 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°)                                         |                               |  |
| CEN                                                                          | 11:10                                                                                                           | 0.3             | 0.3              | 1.4                                              | 6.94                                                                   | 73.6          | 7.02         | 0.51                                   | 1100                                      | 18.2                                               |                               |  |
|                                                                              | 11:05                                                                                                           | 7.4             | 6.9              |                                                  | 6.54                                                                   | 69.7          | 7.53         | 0.70                                   | 1404                                      | 17.9                                               |                               |  |
| 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#:               |                                                                                                                 |                 |                  |                                                  |                                                                        |               |              |                                        |                                           |                                                    |                               |  |
| Parameter Suite                                                              | Parameter Methods                                                                                               |                 |                  |                                                  | Preservation                                                           | Lot#          | Expiration   | pH Check                               |                                           |                                                    |                               |  |
| Preserved Nutrients                                                          | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                 |                 |                  |                                                  | <input checked="" type="checkbox"/> Ice <input type="checkbox"/> H2SO4 | 9203100       | 7-22-20      | <input checked="" 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 checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter   |                 |                  |                                                  | <input type="checkbox"/> Ice                                           |               |              |                                        |                                           |                                                    |                               |  |
| Chlorophyll                                                                  | <input checked="" type="checkbox"/> CHLSUITE-W                                                                  |                 |                  |                                                  | <input checked="" type="checkbox"/> Ice                                |               |              |                                        |                                           |                                                    |                               |  |
| Physical/Aggregate (Fresh)                                                   | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS |                 |                  |                                                  | <input checked="" type="checkbox"/> Ice                                |               |              |                                        |                                           |                                                    |                               |  |
| Physical/Aggregate (Marine)                                                  | <input type="checkbox"/> Alkalinity / W-BR-IC / 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 checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci |                 |                  |                                                  | <input checked="" type="checkbox"/> Ice                                |               |              |                                        |                                           |                                                    |                               |  |
| Molecular                                                                    | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2        |                 |                  |                                                  | <input type="checkbox"/> Ice                                           |               |              |                                        |                                           |                                                    |                               |  |
|                                                                              | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GFD            |                 |                  |                                                  | <input type="checkbox"/> Ice                                           |               |              |                                        |                                           |                                                    |                               |  |
| Tracers                                                                      | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                         |                 |                  |                                                  | <input type="checkbox"/> Ice                                           |               |              |                                        |                                           |                                                    |                               |  |
| Pesticides                                                                   | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-E8321-DI       |                 |                  |                                                  | <input type="checkbox"/> Ice                                           |               |              |                                        |                                           |                                                    |                               |  |
|                                                                              | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-CARB-AA       |                 |                  |                                                  | <input type="checkbox"/> Ice                                           |               |              |                                        |                                           |                                                    |                               |  |
| Phytoplankton                                                                | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                             |                 |                  |                                                  | <input type="checkbox"/> Ice                                           |               |              |                                        |                                           |                                                    |                               |  |

Notes:

Field/WIN ID →

Location ↓



G2TLHR0014



SAUL CREEK @ MOUTH

Date:

11-13-19

Signature: Paul Blair

LIMS EVENT ID:

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

11-15-19

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)