



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2020

Meter Passed End  
of Day CCV  
Yes / No

**WIN Station Name:** Fort Gadsden Creek near SR65 **Date:** 1/4/2022  
**WIN/Field ID:** G2TLHR0012 **WBID:** 1240 **ENR:** - **Latitude:** 29.9166  
**County:** FRANKLIN **Org ID:** 21FLTLHR **Longitude:** -84.98  
**Receiving Body of Water:** Apalachicola - Chipola **RQ:** 2021-01-03-56

| Sampling Team Members               |                | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|----------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Paul Blair     | x               |                   | x             |              |                    |
| <input checked="" type="checkbox"/> | Jonathan Woods |                 | x                 |               | x            | x                  |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                         |
|------------------------------------------------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Carboy         |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Van Dorn       |
| <input checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole           |
| Depth measured with: Meter                           |                                         |
| Secchi Equipment ID:                                 |                                         |
| Collection Method                                    |                                         |
| <input checked="" type="checkbox"/> Wading           | <input type="checkbox"/> Canoe/Kayak    |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor |
| <input type="checkbox"/> Other _____                 | <input type="checkbox"/> Gasoline Motor |

|                                                                                                                                                                                                                                                                        |                   |  |  |              |  |                                  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--|--|--------------|--|----------------------------------|--|--|--|--|--|
| <b>Water Level:</b> <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Dry <input type="checkbox"/> Pooled <input type="checkbox"/> Flooded                                                |                   |  |  |              |  | <b>Meter ID#</b><br>153484       |  |  |  |  |  |
| <b>Photos:</b> NO                                                                                                                                                                                                                                                      | <b>Flow:</b> FLOW |  |  | <b>Tide:</b> |  | <b>Tide Times:</b><br>High: Low: |  |  |  |  |  |
| <b>Biological Samples Collected:</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> HA <input type="checkbox"/> SCI <input type="checkbox"/> RPS <input type="checkbox"/> Algae ID <input type="checkbox"/> LVS <input type="checkbox"/> LVI Other: |                   |  |  |              |  |                                  |  |  |  |  |  |
| <b>SBIO ID Numbers:</b>                                                                                                                                                                                                                                                |                   |  |  |              |  |                                  |  |  |  |  |  |
| <b>Notes:</b>                                                                                                                                                                                                                                                          |                   |  |  |              |  |                                  |  |  |  |  |  |

## Duplicate Sample

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

## Blank

|                                |                      |                           |                       |
|--------------------------------|----------------------|---------------------------|-----------------------|
| <b>Time Zone:</b>              | <b>Time:</b>         | <b>Field ID:</b>          | (Blank Type_DDDMMYYY) |
| <b>DI Source:</b>              | <b>Location:</b>     |                           |                       |
| <b>DI Type:</b>                | <b>Equipment ID:</b> |                           |                       |
| <b>DI Container (Name/ID):</b> |                      | <b>DI Container Type:</b> |                       |

LIMS EVENT ID: WIN Import ID:  
Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:  
(Initials/Date) (Initials/Date)  
Scan/Save Field Sheets Migrate Data to WIN: Verify Data In WIN:  
(Initials/Date) (Initials/Date) (Initials/Date)



RQ-2021-01-03-56

Customer: WQAP

Project ID: SMP

Collected By: Paul Blair, Jonathan Woods

Field Report Prepared By: Paul Blair

Sampling Agency: FDEP

Place Label Here

WIN ID/Field ID:



G2TLHR0012

Location: Fort Gadsden Creek near SR65

Comments:

Matrix: Fresh

(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 <sub>h</sub> ) |
|------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------|-------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------|-----------------------|------------------------------|
|                                    | 1005<br>EST | 2.37                                                                                                                                                                                               | 23.9                                        | 15.5       | 5.45                                | 0.3                                                                                | 0.5<br><input checked="" type="checkbox"/> VOB (S) | 0.5                                    | 68.4                  | 0.03                         |
| 1/4/2022                           |             |                                                                                                                                                                                                    |                                             |            |                                     |                                                                                    |                                                    |                                        |                       |                              |
|                                    | EST         |                                                                                                                                                                                                    |                                             |            |                                     |                                                                                    |                                                    |                                        |                       |                              |
| Parameter Suite                    |             | Parameter Methods                                                                                                                                                                                  |                                             |            |                                     | Preservation                                                                       |                                                    | pH Check                               | # Bottles sent to Lab | Bottle Group                 |
| Preserved Nutrients (P-500ML)      |             | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                    |                                             |            |                                     | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4* |                                                    | <input checked="" type="checkbox"/> <2 | 1                     | A                            |
|                                    |             | Lot #                                                                                                                                                                                              | 1105060                                     | Exp:       |                                     | 4-30-22                                                                            |                                                    |                                        |                       |                              |
| Metals (P-500ML)                   |             | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP <input checked="" type="checkbox"/> W-HARD                                                                   |                                             |            |                                     | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3*  |                                                    | <input checked="" type="checkbox"/> <2 | 1                     | A                            |
|                                    |             | Lot #                                                                                                                                                                                              | 1105100                                     | Exp:       |                                     | 6-7-22                                                                             |                                                    |                                        |                       |                              |
| 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                     | 0079900                      |
|                                    |             | Filter Lot #                                                                                                                                                                                       | 17347262                                    |            |                                     |                                                                                    |                                                    |                                        |                       |                              |
|                                    |             | Syringe Lot #                                                                                                                                                                                      |                                             |            |                                     |                                                                                    |                                                    |                                        |                       |                              |
| Chlorophyll (BP-1L)                |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                     |                                             |            |                                     | <input checked="" type="checkbox"/> Ice                                            |                                                    |                                        | 1                     | A                            |
| Physical/Aggregate (Fresh) (P-1L)  |             | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                    |                                             |            |                                     | <input checked="" type="checkbox"/> Ice                                            |                                                    |                                        | 1                     | A                            |
| Physical/Aggregate (Marine) (P-1L) |             | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                            |                                             |            |                                     | <input type="checkbox"/> Ice                                                       |                                                    |                                        |                       |                              |
| Macroinvertebrates (PJ-2L)         |             | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                | Formalin Lot #                              |            |                                     | <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"/> |                                             |            |                                     | <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)      |             | W-E8321-DI                                                                                                                                                                                         | WE8321-MS                                   | W-PSNP-TQ  | <input checked="" type="checkbox"/> | W-CT-CL-R                                                                          | <input checked="" type="checkbox"/> Ice            |                                        | 4                     | A                            |
| Phytoplankton/Periphyton           |             | W-PCL-TQ-R                                                                                                                                                                                         | W-CARB-AA ( 5 ml of MCAA** Buffer Solution) | DTY-QN-C   |                                     |                                                                                    | <input type="checkbox"/> Ice                       |                                        |                       |                              |
|                                    |             |                                                                                                                                                                                                    |                                             | PKD-QN-BV  |                                     |                                                                                    |                                                    |                                        |                       |                              |
| Name: Paul Blair<br>Jonathan Woods |             |                                                                                                                                                                                                    |                                             |            | Signature:                          |                                                                                    |                                                    |                                        | Date:                 |                              |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution