



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No 0

WIN Station Name: Chipola River @ Magnolia Rd

Date: 7-30-19  
(mm/dd/yyyy)

WIN/ Field ID: G2TLHR0016

WBID: 51E

Latitude: 30.7177819

County: Jackson

ORG ID: 21FLTLHR

(Decimal Degrees)

Longitude: 85.1999727

Receiving Body of Water: Dead Lakes

(Decimal Degrees)

RQ: 2019-07-15-32

| Sampling Team Members                                                        |              |                                                                                                                                                                                                                     |                  |                 | WQ Measurements                                  | Sample Collection                                                                 | Documentation                       | Preservation                            | Preservation Check                  | Sampling Equipment                                   |                                   |                               |  |  |
|------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|--------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------|-------------------------------------|------------------------------------------------------|-----------------------------------|-------------------------------|--|--|
| <u>Paul Blair</u><br><u>Ben Harden</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"/> 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 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                                           |                                     |                                         |                                     |                                                      |                                   |                               |  |  |
| 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 / Intertidal / <u>Flowing</u> / NA |                                                                                   |                                     | Tide: Rising/ Falling/ Slack/ <u>NA</u> |                                     |                                                      | 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                                                                          | <u>12:40</u> | <u>1.0</u>                                                                                                                                                                                                          | <u>0.3</u>       | <u>1.0</u>      | <u>9.17</u>                                      | <u>115.4</u>                                                                      | <u>7.97</u>                         | <u>0.13</u>                             | <u>270.0</u>                        | <u>27.4</u>                                          |                                   |                               |  |  |
| CEN                                                                          |              |                                                                                                                                                                                                                     |                  |                 |                                                  |                                                                                   |                                     |                                         |                                     |                                                      |                                   |                               |  |  |
| 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 checked="" type="checkbox"/> H2SO4 |                                     | <u>9010020</u>                          | <u>4-10-20</u>                      | <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 checked="" 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"/> 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"/> 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 ↓

Chipola River @ Magnolia Rd



G2TLHR0016

Signature: Paul Blair

Date: 7-30-19

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

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)