



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Camp Branch @ US90

Date: 04/28/2019  
(mm/dd/yyyy)

WIN ID/ Field ID: G3TLHR0005

WBID: 251

Latitude:

County: Holmes

ORG ID: 21FL14A

Longitude:

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Open Creek

RQ - 2019-08-12-34

| Sampling Team Members                                        |  | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation             | Preservation Check       | Duplicate Collection     | Blank Collection         | Sampling Equipment                                   |                                             |
|--------------------------------------------------------------|--|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------------------------------------|---------------------------------------------|
| J. Burtchett                                                 |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn           |
| P. Blair                                                     |  |                                     |                                     |                                     |                          |                          |                          |                          | <input type="checkbox"/> Carboy                      | <input checked="" type="checkbox"/> Syringe |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other              |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | Depth Measured with: <u>ProDS3</u>                   |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | Equipment ID: <u>153484</u>                          |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | Collection Method                                    |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | <input type="checkbox"/> Wading                      |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | <input checked="" type="checkbox"/> From Shore       |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | <input type="checkbox"/> Other                       |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | <input type="checkbox"/> Canoe/Kayak                 |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | <input type="checkbox"/> Electric Motor              |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | <input type="checkbox"/> Gasoline Motor              |                                             |
| Water Level: Dry/ Pooled/ Low/ <u>Normal</u> / High/ Flooded |  |                                     |                                     |                                     |                          |                          |                          |                          | Meter ID# <u>153484</u>                              |                                             |
| Photos: Yes / <u>No</u>                                      |  |                                     |                                     |                                     |                          |                          |                          |                          | Matrix: <u>Fresh</u> / Marine / DI                   |                                             |
| Flow: No Flow / Intestinal / <u>Flowing</u> / NA             |  |                                     |                                     |                                     |                          |                          |                          |                          | Tide: Rising/ Falling/ Slack/ <u>NA</u>              |                                             |
|                                                              |  |                                     |                                     |                                     |                          |                          |                          |                          | Tide Times: High Low                                 |                                             |

Field Sample

(Bracket Sample Time)

| 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       | 10:15 | 0.4             | 0.2              | 0.3             | 6.62      | 80.5      | 6.79 | 0.07           | 148.1              | 25.2       |
| 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 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>9010030</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"/> CHL SUITE-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"/> LGAE-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<br><input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GFD        | <input type="checkbox"/> Ice                                                      |                |                |                                        |
| Tracers                     | <input type="checkbox"/> W-E3821-MS <input type="checkbox"/> W-E3821-DI                                                                                                                                                 | <input type="checkbox"/> Ice                                                      |                |                |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-E3821-MS <input type="checkbox"/> W-CT-CL-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-E3821-DI <input type="checkbox"/> W-CAR8-AA | <input type="checkbox"/> Ice                                                      |                |                |                                        |
| Phytoplankton               | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                     | <input type="checkbox"/> Ice                                                      |                |                |                                        |

## QA/QC Sample Information

## Duplicate

| Time Zone: <u>EST</u> CEN   |                                                                                                                                                                                                                          | Time: <u>1220</u>                                                                                          |               | Field ID: <u>G3TLHR0005 DUP</u> |                                         |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|---------------|---------------------------------|-----------------------------------------|
| (WIN ID_DUP)                |                                                                                                                                                                                                                          |                                                                                                            |               |                                 |                                         |
| WIN DMT Activity ID:        |                                                                                                                                                                                                                          |                                                                                                            |               |                                 |                                         |
| 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"/> H <sub>2</sub> SO <sub>4</sub> | <u>900030</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"/> HNO <sub>3</sub>                                     |               |                                 | <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-Cl-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                                                                               |               |                                 |                                         |
| 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<br><input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GFD         | <input type="checkbox"/> Ice                                                                               |               |                                 |                                         |
| Tracers                     | <input type="checkbox"/> W-E3821-MS <input type="checkbox"/> W-E3821-DI                                                                                                                                                  | <input type="checkbox"/> Ice                                                                               |               |                                 |                                         |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-E3821-DI <input type="checkbox"/> W-CT-CL-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-E-3821-MS <input type="checkbox"/> W-CARB-AA | <input type="checkbox"/> Ice                                                                               |               |                                 |                                         |

## Blank

| Time Zone: EST CEN                                                                                                                              |                                                                                                                                                                                                                         | Time: <u>1230</u>                                                                                          |               | Field ID: <u>FB-08282019</u> |                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|---------------|------------------------------|-----------------------------------------|
| DI Source: <u>C10E</u>                                                                                                                          |                                                                                                                                                                                                                         | Location: <u>Camp Branch @ US90</u>                                                                        |               | (Blank Type_DDMYYYY)         |                                         |
| <input checked="" type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank |                                                                                                                                                                                                                         | Equipment ID: <u>119</u>                                                                                   |               |                              |                                         |
| WIN DMT Blank Batch ID:                                                                                                                         |                                                                                                                                                                                                                         |                                                                                                            |               |                              |                                         |
| 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"/> H <sub>2</sub> SO <sub>4</sub> | <u>900030</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"/> HNO <sub>3</sub>                                     |               |                              | <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                                                                    |               |                              |                                         |
| Physical/Aggregate (Fresh)                                                                                                                      | <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                                                                    |               |                              |                                         |
| Physical/Aggregate (Marine)                                                                                                                     | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                           | <input type="checkbox"/> Ice                                                                               |               |                              |                                         |
| Tracers                                                                                                                                         | <input type="checkbox"/> W-E3821-MS <input type="checkbox"/> W-E3821-DI                                                                                                                                                 | <input type="checkbox"/> Ice                                                                               |               |                              |                                         |
| Pesticides                                                                                                                                      | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-E3821-DI <input type="checkbox"/> W-CT-CL-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-E3821-MS <input type="checkbox"/> W-CARB-AA | <input type="checkbox"/> Other                                                                             |               |                              |                                         |
| Microbiology                                                                                                                                    | <input checked="" type="checkbox"/> E.coli <input type="checkbox"/> F. Coliform <input type="checkbox"/> Enterococci                                                                                                    |                                                                                                            |               |                              |                                         |

Notes:

Field/WIN ID →  G3TLHR0005

Location ↓  CAMP BRANCH @ US90

Signature: [Signature] Date: 08/28/19

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 06 8-30-19 (Initials/Date) Migrate Data to WIN: \_\_\_\_\_ (Initials/Date) Verify Data In WIN: \_\_\_\_\_ (Initials/Date)