



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

Location/STORET Station Name: Hurricane Creek Below Hurricane Lake

Date:

WIN ID G4NW0160

WBID: 83

Latitude: 30.943222

(mm/dd/yyyy)

County: Okaloosa

RQ: 2018-01-29-21

ORG ID: 21FLPNS

Longitude: -86.746888

(Decimal Degrees)

Receiving Body of Water: Mare Creek

Field ID: G4NW0160

(Decimal Degrees)

| Sampling Team Members  |  |  |  |  | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  | Sampling Equipment                                   |                                         |                               |  |
|------------------------|--|--|--|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------------------------------------------|-----------------------------------------|-------------------------------|--|
| J. P. Adams<br>F. Blum |  |  |  |  | <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          |                               |  |
|                        |  |  |  |  | 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 / Low / <u>Normal</u> / Above Normal / Flooded             |      |                                                  |                  |                                            |           | Meter ID# 132237 |      | Matrix: <u>Fresh</u> / Marine / DI |                    |            |
|-----------------------------------------------------------------------------|------|--------------------------------------------------|------------------|--------------------------------------------|-----------|------------------|------|------------------------------------|--------------------|------------|
| Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |      | Flow: No Flow / Intestinal / <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 (umhos/cm) | Temp. (C°) |
| EST                                                                         | 1130 | 0.29                                             | 0.15             | 0.29                                       | 10.42     | 93.3             | 7.23 | 0.01                               | 18                 | 10.48      |
| CEN                                                                         |      |                                                  |                  | (15)                                       |           |                  |      |                                    |                    |            |

| 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 | 5A723300 | 8/18       | <input checked="" type="checkbox"/> X |  |  |
| Metals                                                                | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                              |          |        |         | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        |          |            | <input type="checkbox"/> X            |  |  |
| Filtered Nutrients                                                    | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 um 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-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 Coll <input type="checkbox"/> F Coll <input type="checkbox"/> Enterococci                                                              |          |        |         | <input checked="" type="checkbox"/> Ice                                           |          |            |                                       |  |  |
| Molecular                                                             | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD |          |        |         | <input type="checkbox"/> Ice                                                      |          |            |                                       |  |  |
| Tracers                                                               | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA                                                                  |          |        |         | <input type="checkbox"/> Ice                                                      |          |            |                                       |  |  |
| Pesticides                                                            | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-CARB-AA                                |          |        |         | <input type="checkbox"/> Ice                                                      |          |            |                                       |  |  |
|                                                                       | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R                                 |          |        |         | <input type="checkbox"/> Other                                                    |          |            |                                       |  |  |

Notes:

Field/WIN ID

G4NW0160

Location:

Hurricane Creek Below Hurricane Lake

Signature:

Date:

1/31/18

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: