



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Date (mm)

0

Location/STORET Station Name: Deer Moss Creek upstream College Blvd

Date: 2/7/18

WIN ID G3NW0045

WBID: 620

Latitude: 30.53677

County: Okaloosa

RQ - 2018-02-05-27

ORG ID: 21FLPNS

Longitude: -86.43328

(Decimal Degrees)

Receiving Body of Water: Rocky Bayou

Field ID: G3NW0045

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| MIKE KING             |  |  |  |  | ✓               | ✓                 | ✓             | ✓            | ✓                  |
| NATHAN MURPHY         |  |  |  |  | ✓               | ✓                 | ✓             | ✓            | ✓                  |

| Sampling Equipment                                   |                                             |
|------------------------------------------------------|---------------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn           |
| <input type="checkbox"/> Carboy                      | <input checked="" 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 Boat |
| <input type="checkbox"/> Other             | <input type="checkbox"/> Boat          |

Water Level: Dry / Low / Normal / Above Normal / Flooded

Meter ID# 132237

Photos: Yes / No (4) Flow: No Flow / Intestinal / Flowing / NA

Tide: Rising / Falling / Slack / NA

Tide Times: High

| Time Zone | Time | Total Depth (m) | Sample Depth (m) | Secchi Disk (m) | DO (mg/L) | DO (%SAT) | pH   | Salinity (PPT) | Se of P (miles) |
|-----------|------|-----------------|------------------|-----------------|-----------|-----------|------|----------------|-----------------|
| EST       | 0955 | 0.6             | 0.3              | VOB             | 8.88      | 97.0      | 6.66 | 0.07           | 145             |
| CEN       |      | 0.3             |                  |                 |           |           |      |                | 19.67           |

| 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 |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------|------------|
| 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 | 233030  | 8/2/18     |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                                                            | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        |         |            |
| Filtered Nutrients          | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                              | <input checked="" type="checkbox"/> Ice                                           | 9825781 |            |
| Chlorophyll                 | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                                                        | <input 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-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"/> 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"/> Ice <input type="checkbox"/> Other                       |         |            |

Notes:

Field/WIN ID



G3NW0045

Location:



DEER MOSS CREEK UPSTREAM C

Signature:

Date:

2/7/18

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:

(Initials/Date)

(Initials/Date)