

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET**

January 2017

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Data Qualified?

Yes / No

STORET Station Name: Gum Creek near Bonita Drive

Date: 08/09/2017  
(mm/dd/yyyy)

STORET Station ID: G4NW0381

WBID: 167A

Latitude: 30.78089086

(Decimal Degrees)

County: Walton RQ - 2017-08-07-28

ORG ID: 21FLPNS

Longitude: -86.2209388

(Decimal Degrees)

Receiving Body of Water: Shoal River

Field ID: G4NW0381

|                                                                             |             |                                                                                                                                                                                                                        |                 |                                             |                                                      |                                                                                   |                               |                                                      |                    |                             |  |
|-----------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------|--------------------|-----------------------------|--|
| Sampling Team Members                                                       |             |                                                                                                                                                                                                                        |                 | WQ Measurements                             | Sample Collection                                    | Documentation                                                                     | Preservation                  | Sampling Equipment                                   |                    |                             |  |
|                                                                             |             |                                                                                                                                                                                                                        |                 | Preservation Check                          | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn                                                 | <input type="checkbox"/> Pole |                                                      |                    |                             |  |
|                                                                             |             |                                                                                                                                                                                                                        |                 |                                             | <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"/> Via Boat                    |                                                                                   |                               |                                                      |                    |                             |  |
|                                                                             |             |                                                                                                                                                                                                                        |                 | <input type="checkbox"/> From Shore         | <input type="checkbox"/> Canoe/Kayak                 |                                                                                   |                               |                                                      |                    |                             |  |
|                                                                             |             |                                                                                                                                                                                                                        |                 | <input type="checkbox"/> Other (note below) | <input type="checkbox"/> Electric Motor              |                                                                                   |                               |                                                      |                    |                             |  |
|                                                                             |             |                                                                                                                                                                                                                        |                 | <input type="checkbox"/> Gasoline Motor     |                                                      |                                                                                   |                               |                                                      |                    |                             |  |
| Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded            |             |                                                                                                                                                                                                                        |                 |                                             |                                                      |                                                                                   |                               | Matrix: <u>Fresh</u> Marine / DI                     |                    |                             |  |
| Meter ID# <u>11329</u>                                                      |             |                                                                                                                                                                                                                        |                 | Photos: Yes / <u>No</u>                     |                                                      |                                                                                   |                               | Tide Falling: Yes / No / <u>NA</u>                   |                    |                             |  |
| Time Zone                                                                   | Time        | Sample Depth (m)                                                                                                                                                                                                       | Total Depth (m) | DO (mg/L)                                   | DO (%SAT)                                            | pH                                                                                | Salinity (ppt)                | Secchi Disk (m)                                      | Sp COND (umhos/cm) | Temp. (C°)                  |  |
| EST                                                                         |             |                                                                                                                                                                                                                        |                 |                                             |                                                      |                                                                                   |                               |                                                      |                    |                             |  |
| <u>CEN</u>                                                                  | <u>1115</u> | <u>0.2</u>                                                                                                                                                                                                             | <u>0.8</u>      | <u>7.7</u>                                  | <u>91</u>                                            | <u>5.1</u>                                                                        | <u>0.0</u>                    | <u>NOB</u>                                           | <u>28</u>          | <u>23.9</u>                 |  |
| Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other |             |                                                                                                                                                                                                                        |                 |                                             |                                                      |                                                                                   |                               |                                                      |                    |                             |  |
| SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:                     |             |                                                                                                                                                                                                                        |                 |                                             |                                                      |                                                                                   |                               |                                                      |                    |                             |  |
| Parameter Suite                                                             |             | Parameter Methods                                                                                                                                                                                                      |                 |                                             |                                                      | Preservation                                                                      |                               | Acid 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>6209120</u>                                       | <u>07/27/17</u>    | <input type="checkbox"/> <2 |  |
| Metals                                                                      |             | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        |                 |                                             |                                                      | <input type="checkbox"/> Ice <input type="checkbox"/> HNO2                        |                               | <u>7093010</u>                                       | <u>4/3/18</u>      | <input type="checkbox"/> <2 |  |
| Filtered Nutrients                                                          |             | <input checked="" type="checkbox"/> W-P04-F <input checked="" type="checkbox"/> Field Filtered 0.45 um Filter                                                                                                          |                 |                                             |                                                      | <input type="checkbox"/> Ice                                                      |                               | Place Preservative Sticker(s) Here<br>(If Available) |                    |                             |  |
| Chlorophyll                                                                 |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         |                 |                                             |                                                      | <input type="checkbox"/> Ice                                                      |                               |                                                      |                    |                             |  |
| Physical/Aggregate (Fresh)                                                  |             | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                   |                 |                                             |                                                      | <input 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 type="checkbox"/> E Coll <input type="checkbox"/> F Coll <input type="checkbox"/> Entero <input type="checkbox"/> PCR-FILTER                                                                                    |                 |                                             |                                                      | <input type="checkbox"/> Ice                                                      |                               |                                                      |                    |                             |  |
| Tracers                                                                     |             | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA                                                                                                                                                |                 |                                             |                                                      | <input type="checkbox"/> Ice                                                      |                               |                                                      |                    |                             |  |
| Pesticides                                                                  |             | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH |                 |                                             |                                                      | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                    |                               |                                                      |                    |                             |  |

Notes:

Location:  
Gum Creek

RQ-2017-08-07-278 WBID (167A)

Date:

Time: CDT

**G4NW0381**



**Field ID**

**STORET**



G4NW0381

Signature: [Signature]

Date: 8/9/17

Field Parameters Entered into LIMS: \_\_\_\_\_ (Initials/Date)

Field Parameters QC in LIMS: \_\_\_\_\_ (Initials/Date)

Date Migrated to STORET: \_\_\_\_\_ (Initials/Date)

Field Sheets Scanned/Saved: \_\_\_\_\_ (Initials/Date)