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+pesticides



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

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Data Qualified?

Yes / No

Location/STORET Station Name: West Fork @ ~~Box 87~~ Hwy 87

Date: 10/25/2017

STORET # G4NW0017

WBID: 11A

Latitude: 30.788951

County: Santa Rosa

RQ - 2017-10-23-16

ORG ID: 21FLPNS

Longitude: 87.040225

Receiving Body of Water: Blackwater River

Field ID: G4NW0017

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| S. Slade              |  |  |  |  |                 |                   |               |              |                    |
| N. Mulkey             |  |  |  |  |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                             |                               |
|------------------------------------------------------|---------------------------------------------|-------------------------------|
| <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  | 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 / Normal / <u>High</u> / Flooded |      |                         |                 |           |           | Matrix: <u>Fresh</u> / Marine / DI |                |                 |                    |            |
|------------------------------------------------------------------|------|-------------------------|-----------------|-----------|-----------|------------------------------------|----------------|-----------------|--------------------|------------|
| Meter ID# 132232                                                 |      | 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 (µmhos/cm) | Temp. (C°) |
| EST                                                              | 1110 | 0.3                     | 1.05            | 8.43      | 88.0      | 5.77                               | 0.02           | VOB             | 42                 | 17.39      |
| CEN                                                              |      |                         |                 |           |           |                                    |                |                 |                    |            |

|                               |             |         |                |        |          |     |     |       |
|-------------------------------|-------------|---------|----------------|--------|----------|-----|-----|-------|
| 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 | 7233030                                              | 8/21/18    | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input checked="" type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                                                          | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3  | 6291010                                              | 10/17/17   | <input checked="" type="checkbox"/> <2 |
| Filtered Nutrients          | <input checked="" type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                                                  | <input checked="" type="checkbox"/> Ice                                           | Place Preservative Sticker(s) Here<br>(If Available) |            |                                        |
| 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 type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci <input type="checkbox"/> qPCR                                                                                                                                                                  | <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 checked="" type="checkbox"/> W-PSNP-TQ <input checked="" type="checkbox"/> W-AHERB-AA <input checked="" type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R | <input checked="" type="checkbox"/> Ice <input type="checkbox"/> Other            |                                                      |            |                                        |

|                                              |                                          |          |
|----------------------------------------------|------------------------------------------|----------|
| Notes: NA-acid has an expiration of 10/17/17 | Location: West Fork downstream of Hwy 87 | G4NW0017 |
|                                              | RQ-2017-10-23-16 (WBID 11A)              | Field ID |
|                                              | Date:                                    | STORET   |
|                                              | Time: CDT                                | G4NW0017 |
| Signature: <i>[Signature]</i>                | Date: 10/25/17                           |          |

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Field Parameters Entered into LIMS: _____ | Field Parameters QC in LIMS: _____ |
| Date Migrated to STORET: _____            | Field Sheets Scanned/Saved: _____  |