



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2017

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Data Qualified?  
Yes / No

STORET Station Name: Shoal River below Titi Creek

Date: 3/23/17

STORET Station ID: G4NW0410

WBID: 160B

Latitude: 30.701036

(mm/dd/yyyy)

County: Okaloosa RQ - 2017-03-20-25

ORG ID: 21FLPNS

Longitude: -86.535990

(Decimal Degrees)

Receiving Body of Water: Yellow River

Field ID: G4NW0410

(Decimal Degrees)

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Mike King             |  |  |  |  |                 |                   |               |              |                    |
| Stopher Slade         |  |  |  |  |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                   |                               |
|------------------------------------------------------|-----------------------------------|-------------------------------|
| <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 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 checked="" type="checkbox"/> Gasoline Motor |  |

|                                                                  |                                    |
|------------------------------------------------------------------|------------------------------------|
| Water Level: Dry / Pooled / <u>Low</u> / Normal / High / Flooded | Matrix: <u>Fresh</u> / Marine / DL |
| Meter ID# <u>13237</u>                                           | Photos: <u>Yes</u> / No            |
| 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       | 1325 | 0.3              | 1.3             | 8.7       | 96.1      | 5.62 | 0.0            | current too strong | 27                 | 20.6       |
| CEN       |      |                  |                 |           |           |      |                |                    |                    |            |

Biological Samples Collected: None 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-NO2NQ3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                      | <input checked="" type="checkbox"/> Ice <input type="checkbox"/> H2SO4 | 6302030   | 10/28/17   | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                      | <input type="checkbox"/> Ice <input type="checkbox"/> HNO2             |           |            | <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-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 Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococcus <input checked="" type="checkbox"/> PCR-FILTER                                      | <input type="checkbox"/> Ice                                           |           |            |                                        |
| Tracers                     | <input checked="" type="checkbox"/> W-ECMS-DD (1/4 vial fill) <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB <input checked="" type="checkbox"/> W-SUC-R | <input type="checkbox"/> Ice                                           |           |            |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-LCMS-DJ (1/4 vial fill)                                        | <input type="checkbox"/> Ice                                           |           |            |                                        |
|                             | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                                                                                             | <input type="checkbox"/> Other                                         |           |            |                                        |

Notes:

Location: Shoal River

G4NW0410

Field ID

STORET

RQ-2017-03-20-25 (WBID 160B)

Date:

Time: CST

Signature: [Signature]

Date: 3/24/17

Field Parameters Entered into LIMS: 4/19/17 (Initials/Date)

Date Migrated to STORET: 4/19/17 (Initials/Date)

Field Parameters QC in LIMS: 4/19/17 (Initials/Date)

Field Sheets Scanned/Saved: 3/24/17 (Initials/Date)