



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2017

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Data Qualified?  
Yes / No

STORET Station Name: Unnamed Branch @ 750m US of confluence w/ Tomoka River Date: 02/28/2017

STORET Station ID: G5CE0017 WBID: 2642 Latitude: 29.29698

County: Volusia RQ - 2017-02-20-44 ORG ID: 21FLCEN Longitude: -81.07542

Receiving Body of Water: Tomoka River Field ID: G5CE0017

| Sampling Team Members                                                                                           |       |                  |                 |           | WQ Measurements | Sample Collection | Documentation  | Preservation    | Preservation Check | Sampling Equipment                                   |                                   |                               |  |  |
|-----------------------------------------------------------------------------------------------------------------|-------|------------------|-----------------|-----------|-----------------|-------------------|----------------|-----------------|--------------------|------------------------------------------------------|-----------------------------------|-------------------------------|--|--|
| Mike Linger                                                                                                     |       |                  |                 |           |                 |                   |                |                 |                    | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn | <input type="checkbox"/> Pole |  |  |
| Mike Dennen                                                                                                     |       |                  |                 |           |                 |                   |                |                 |                    | <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"/> From Shore <input type="checkbox"/> Other (note below) |       |                  |                 |           |                 |                   |                |                 |                    |                                                      |                                   |                               |  |  |
| <input checked="" type="checkbox"/> Gasoline Motor                                                              |       |                  |                 |           |                 |                   |                |                 |                    |                                                      |                                   |                               |  |  |
| Matrix: Fresh / <u>Marine</u> / DI                                                                              |       |                  |                 |           |                 |                   |                |                 |                    |                                                      |                                   |                               |  |  |
| Tide Falling: <u>Yes</u> / No / NA                                                                              |       |                  |                 |           |                 |                   |                |                 |                    |                                                      |                                   |                               |  |  |
| 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                                                                                                             | 12:38 | 0.3              | 1.0             | 3.7       | 48              | 7.3               | 17.9           | 1.0 (s)         | 28,886             | 22.9                                                 |                                   |                               |  |  |
| 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-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice <input checked="" 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"/> HNO3                        |           |            | <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 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 checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                                                                | <input checked="" 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"/> Enterococcus <input type="checkbox"/> PCR-FILTER                                                                                                                               | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Tracers                     | <input type="checkbox"/> W-LCMS-DIJ (1/4 vial fill) <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 <input type="checkbox"/> W-LCMS-DIJ (1/4 vial fill) <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |           |            |                                        |

Notes: 297506 Rump 29.75 1-81.07405

Unnamed Branch @ 750m US of confluence w/ Tomoka River

Date: 02/28/2017  
RQ-2017-02-20-44

Signature: [Signature] Date: 2/28/17

G5CE0017  
Field ID ↑  
STORET ↓  
G5CE0017

Field Parameters Entered into LIMS: Kmw 3/3/17 Field Parameters QC in LIMS: (Initials/Date)

Date Migrated to STORET: (Initials/Date) Field Sheets Scanned/Saved: (Initials/Date)