



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE 1 OF 1

March 2017

Data Qualified?  
Yes / No

Location/STORET Station Name: Unnamed Branch @ 750m US of Confluence of Tomoka R. Date: 5/11/17  
(mm/dd/yyyy)

STORET # G5CE0017 WBID: 2642 Latitude: 29.29698  
(Decimal Degrees)

County: Volusia RQ: 2017-05-08-38 ORG ID: 21FLCEN Longitude: -81.07542  
(Decimal Degrees)

Receiving Body of Water: Tomoka R. Field ID: G5CE0017

| Sampling Team Members                                                                         |      | WQ Measurements  | Sample Collection | Documentation | Preservation | Preservation Check | Sampling Equipment                                              |                                             |                               |            |  |
|-----------------------------------------------------------------------------------------------|------|------------------|-------------------|---------------|--------------|--------------------|-----------------------------------------------------------------|---------------------------------------------|-------------------------------|------------|--|
| Leif Boman                                                                                    |      |                  |                   |               |              |                    | <input checked="" type="checkbox"/> Sample Container            | <input type="checkbox"/> Van Dorn           | <input type="checkbox"/> Pole |            |  |
| Mike Drennan                                                                                  |      |                  |                   |               |              |                    | <input type="checkbox"/> Carboy                                 | <input checked="" 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 / Low / Normal / High / <input checked="" type="checkbox"/> Flooded |      |                  |                   |               |              |                    | Matrix: Fresh / <input checked="" type="checkbox"/> Marine / DI |                                             |                               |            |  |
| Meter ID# <u>B00P NOJ</u> Photos: Yes / <input checked="" type="checkbox"/> No                |      |                  |                   |               |              |                    | Tide Falling: <input checked="" type="checkbox"/> Yes / No / NA |                                             |                               |            |  |
| 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                                                                                           | 1238 | 0.3              | 1.0               | 4.4           | 63           | 7.4                | 23.1                                                            | 0.9                                         | 36660                         | 26.9       |  |
| 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 |           |            | <input 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 um Filter                                                                                                                                           | <input checked="" type="checkbox"/> Ice                                           |           |            |                             |
| 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 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 checked="" 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 type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |           |            |                             |

Contains  
1:1  
Sulfuric Acid  
SA-7093010  
EXP: 04/03/18  
Warning!  
See SDS

Notes: K: + B Group A  
Ramp 29.297524  
-81.073748

Signature: [Signature]

Unnamed Branch @ 750m  
US of Confluence of  
Tomoka River  
Date: 05/11/2017  
RQ-2017-05-08-38

G5CE0017  
Field ID ↑  
STORET ↓  
G5CE0017

Date: 5/11/17

Field Parameters Entered into LIMS: Kmw 5/12/17 (Initials/Date)  
Date Migrated to STORET: \_\_\_\_\_ (Initials/Date)

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