



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

PAGE 1 OF 1

Data Qualified?

Yes / No

STORET Station Name: Danforth Creek @ Martin Hwy

Date: 06/21/2017  
(mm/dd/yyyy)

STORET Station ID: G2SE0018

WBID: 3215

Latitude: 27.161401°

County: Martin RQ - 2017-06-12-21

ORG ID: 21FLWPB

Longitude: -80.283592°

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: St. Lucie River

Field ID: G2SE0018

| Sampling Team Members                                            |      | WQ Measurements  | Sample Collection | Documentation | Preservation | Preservation Check | Sampling Equipment                             |                                         |                                          |            |  |
|------------------------------------------------------------------|------|------------------|-------------------|---------------|--------------|--------------------|------------------------------------------------|-----------------------------------------|------------------------------------------|------------|--|
| Drew Liddick                                                     |      |                  |                   |               |              |                    | <input type="checkbox"/> Sample Container      | <input type="checkbox"/> Van Dorn       | <input checked="" type="checkbox"/> Pole |            |  |
| Ashley Hurley                                                    |      |                  |                   |               |              |                    | <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 checked="" 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>AE3</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 (µmhos/cm)                       | Temp. (C°) |  |
| EST                                                              | 1110 | 0.2              |                   | 5.57          | 70.8         | 6.7                | 0.22                                           |                                         | 456                                      | 27.84      |  |
|                                                                  |      | 0.3              |                   |               |              |                    |                                                |                                         |                                          |            |  |
| CEN                                                              | 1112 |                  | 0.3               |               |              |                    |                                                | 0.3(5)                                  |                                          |            |  |

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 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 checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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 checked="" type="checkbox"/> Entero <input type="checkbox"/> PCR-FILTER | <input checked="" 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                                                | <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:     | Place Label Here<br>(If Available) |
| Signature: | Date: 6/21/17                      |

Field Parameters Entered into LIMS: 10/26/17 (Initials/Date)  
Date Migrated to STORET: 122943 DL 10/26/17 (Initials/Date)  
Field Parameters QC in LIMS: DL 10/26/17 (Initials/Date)  
Field Sheets Scanned/Saved: DL 10/26/17 (Initials/Date)