



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

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Data Qualified?

Yes / No

STORET Station Name: 5 Mile creek @ Okeechobee Rd

Date: 7/18/17  
(mm/dd/yyyy)

STORET Station ID: 28010001

WBID: 3194D

Latitude: 27.422972°

(Decimal Degrees)

County: St. Lucie RQ - 2017-07-19-10

ORG ID: 21FLWPB

Longitude: -80.371583°

(Decimal Degrees)

Receiving Body of Water: St. Lucie North Fork

Field ID: 28010001

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| S SKAGGS              |  |  |  |  |                 |                   |               |              |                    |
| SEWELL                |  |  |  |  |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                                                            |
|------------------------------------------------------|----------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn <input checked="" 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 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 / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# AE3

Photos: Yes / No

Tide Falling: 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 (µmhos/cm) | Temp. (C°) |
|-----------|------|------------------|-----------------|-----------|-----------|-----|----------------|-----------------|--------------------|------------|
| EST       | 1300 | 0.3              | 0.7             | 7.7       | 97        | 7.8 | 0.77           | 0.3             | 601                | 27.2       |
|           |      |                  | 3.0             | 3.9       | 51        | 7.4 |                |                 | 1510               | 28.9       |
| CEN       |      | 2.5              |                 | 4.9       | 24        | 7.8 | 0.78           | 0.9             | 1553               | 28.5       |

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 type="checkbox"/> Ice <input 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"/> HNO2  |           |            | <input type="checkbox"/> <2 |
| Filtered Nutrients          | <input type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                             | <input type="checkbox"/> Ice                                |           |            |                             |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                 | <input type="checkbox"/> Ice                                |           |            |                             |
| Physical/Aggregate (Fresh)  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS                                | <input 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"/> Entero <input type="checkbox"/> PCR-FILTER | <input 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: N St River dishet present for a sampling

Place Label Here (If Available)

Signature: [Signature] Date: 7/18/17

Field Parameters Entered into LIMS: 10/26/17 (Initials/Date)

Field Parameters QC in LIMS: DL 10/30/17 (Initials/Date)

Date Migrated to STORET: Field Sheets Scanned/Saved: