



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

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Data Qualified?

Yes / No

Location/STORET Station Name: Lake Felter @ Center

Date: 09/13/2017  
(mm/dd/yyyy)

STORET # 61CE0042

WBID: 28688

Latitude: 28.579477

(Decimal Degrees)

County: Lake RQ - 2017-09-1143

ORG ID: 21FLCEN

Longitude: -81.722680

(Decimal Degrees)

Receiving Body of Water:

Field ID: 61CE0042

| Sampling Team Members                                     |      | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  | Sampling Equipment                                   |                                                    |                               |            |
|-----------------------------------------------------------|------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------------------------------------------|----------------------------------------------------|-------------------------------|------------|
| Mike Linger                                               |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn                  | <input type="checkbox"/> Pole |            |
| Mike Drannan                                              |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> Carboy                      | <input checked="" type="checkbox"/> Syringe        |                               |            |
|                                                           |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other                     |                               |            |
|                                                           |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Equipment ID                                         |                                                    |                               |            |
|                                                           |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Collection Method                                    |                                                    |                               |            |
|                                                           |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> Wading                      | <input checked="" type="checkbox"/> Via Boat       |                               |            |
|                                                           |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> From Shore                  | <input checked="" type="checkbox"/> Canoe/Kayak    |                               |            |
|                                                           |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> Other (note below)          | <input checked="" type="checkbox"/> Electric Motor |                               |            |
|                                                           |      | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                                                      | <input type="checkbox"/> Gasoline Motor            |                               |            |
| Water Level: Dry / Pooled / Low / Normal / High / Flooded |      |                                     |                                     |                                     |                                     |                                     | Matrix: Fresh / Marine / DI                          |                                                    |                               |            |
| Meter ID# Boop / Non                                      |      |                                     |                                     |                                     |                                     |                                     | 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                                                       | 1019 | 0.3                                 | 4.4                                 | 7.5                                 | 94                                  | 7.3                                 | 0.1                                                  | 1.4                                                | 122                           | 27.1       |
| CEN                                                       |      | 3.9                                 |                                     | 5.7                                 | 70                                  | 6.9                                 | 0.1                                                  |                                                    | 123                           | 26.3       |

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 | SA716 3030 | 6/12/18    | <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-Cl-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 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"/> Ice                                                      |            |            |                                        |
|                             | <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"/> Other                                                    |            |            |                                        |

Notes:

\* Large rainfall event (Hurricane Irma) on 9/10/17,  
8-10 inches in central Florida

Lake Felter @ Center

Date: 09/13/2017  
RQ-2017-09-1143

G1CE0042

Field ID ↑  
STORET ↓

G1CE0042

Signature:

*[Signature]*

Date:

Field Parameters Entered into LIMS: 9/22/17

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)