



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE 1 OF

Date Qualified?

Yes / No

October 2016

STORET Station Name: Orange Creek @ East side of US 301 Bridge Date: 11/29/16

STORET Station ID: 20020216 WBID: 2747 Latitude: 29.442

County: Marion RQ: 2016-11-28-42 ORG ID: 21FLCEN Longitude: -82.108527

Receiving Body of Water: St. Johns River Field ID: G1CE0027

| 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 Diennen                                                       |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    | <input type="checkbox"/> Carboy                      | <input checked="" type="checkbox"/> Syringe           |                               |  |
|                                                                    |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other                        |                               |  |
|                                                                    |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    | Equipment ID                                         |                                                       |                               |  |
|                                                                    |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    | Collection Method                                    |                                                       |                               |  |
|                                                                    |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    | <input checked="" type="checkbox"/> Wading           | Via Boat                                              |                               |  |
|                                                                    |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    | <input 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 / Low / <u>Normal</u> / High / Flooded            |              |                                                                                                                               |                 | Matrix: <u>Fresh</u> / Marine / DI |                   |                                                                                   |                |                                    |                                                      |                                                       |                               |  |
| Meter ID# <u>BOOP/NON</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 (umhos/cm)                                   | Temp. (C°)                                            |                               |  |
| <u>EST</u>                                                         | <u>10:59</u> | <u>0.3</u>                                                                                                                    | <u>0.6</u>      | <u>2.4</u>                         | <u>25</u>         | <u>6.2</u>                                                                        | <u>0.04</u>    | <u>0.6(1s)</u>                     | <u>94</u>                                            | <u>18.4</u>                                           |                               |  |
| CEN                                                                |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    |                                                      |                                                       |                               |  |
| Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other |              |                                                                                                                               |                 |                                    |                   |                                                                                   |                |                                    |                                                      |                                                       |                               |  |
| 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 |                | <u>6242080</u>                     |                                                      | <u>8/29/17</u> <input checked="" type="checkbox"/> <2 |                               |  |
| Metals                                                             |              | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP                                         |                 |                                    |                   | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO2  |                | <u>6253070</u>                     |                                                      | <u>9/9/17</u> <input checked="" type="checkbox"/> <2  |                               |  |
| Filtered Nutrients                                                 |              | <input checked="" type="checkbox"/> W-PD4-F <input type="checkbox"/> Field Filtered 0.45 um 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-CH-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                                                 |                |                                    |                                                      |                                                       |                               |  |
| Microbiology                                                       |              | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR |                 |                                    |                   | <input type="checkbox"/> Ice                                                      |                |                                    |                                                      |                                                       |                               |  |
| Periphyton                                                         |              | <input type="checkbox"/> ALGAE-ID                                                                                             |                 |                                    |                   | <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-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                      |                 |                                    |                   | <input type="checkbox"/> Other                                                    |                |                                    |                                                      |                                                       |                               |  |

Notes:

100s of dead armored catfish at edge of water

Orange Creek @ East Side of US 301 Bridge

Date: 11/29/2016  
RQ-2016-11-28-42

G1CE0027

Field ID

STORET

20020216

Signature:

Date:

11/29/16

Field Parameters Entered into LIMS: Kmw 12/2/16

Field Parameters QC in LIMS:

Date Migrated to STORET:

Field Sheets Scanned/Saved: