



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

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Data Qualified?

Yes / No

STORET Station Name: Orange Creek @ East Side of US 301 Bridge Date: 07/13/2016  
(mm/dd/yyyy)

STORET Station ID: 20020216 WBID: 2747 Latitude: 29.44200  
(Decimal Degrees)

County: Marion RQ - 2016-07-11-52 ORG ID: 2IFLEN Longitude: 82.108527  
(Decimal Degrees)

Receiving Body of Water: Lk Ocklawaha Field ID: G1CE0027

| Sampling Team Members |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|-----------------|-------------------|---------------|--------------|--------------------|
| Mike Linger           |  |                 |                   |               |              |                    |
| Mike Drennan          |  |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                                                 |
|------------------------------------------------------|-----------------------------------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn <input 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:                               |  | Matrix:                    |  |
|--------------------------------------------|--|----------------------------|--|
| Dry / Low / <u>Normal</u> / High / Flooded |  | <u>Fresh</u> / Marine / DI |  |

| Meter ID#       |  | Photos:                     |  | Tide Falling:        |  |
|-----------------|--|-----------------------------|--|----------------------|--|
| <u>11C / AB</u> |  | <u>Yes</u> / No <u>NESW</u> |  | 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°)  |
|------------|--------------|------------------|-----------------|------------|-----------|------------|----------------|-----------------|--------------------|-------------|
| <u>EST</u> | <u>11:06</u> | <u>0.3</u>       | <u>0.5</u>      | <u>0.3</u> | <u>3</u>  | <u>5.8</u> | <u>0.04</u>    | <u>0.5 (s)</u>  | <u>92</u>          | <u>24.9</u> |
| CEN        |              |                  |                 |            |           |            |                |                 |                    |             |

Biological Samples Collected: None 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>5259020</u> | <u>9/16/16</u> | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input checked="" type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                             | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3  | <u>5259036</u> | <u>9/16/16</u> | <input checked="" type="checkbox"/> <2 |
| Filtered Nutrients          | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                | <input type="checkbox"/> Ice                                                      |                |                |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice                                           |                |                |                                        |
| BOD                         | <input type="checkbox"/> BOD-UNIN                                                                                                                                                                                      | <input 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<br><input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |                |                |                                        |

Co  
1:1  
Sulfuric Acid  
SA-5259020  
EXP: 09/16/16  
Warning!

Sticker(s) Here Available

Notes: Flow for rivers/streams: N/A m/s  
Sample & measurement taken at NE corner of outfall structure (top, before outflow)

Orange Creek @ East Side of US 301 Bridge

Date: 07/13/2016  
RQ-2016-07-11-52

Signature: [Signature] Date: 7/13/16

G1CE0027  
Field ID ↑  
STORET ↓  
20020216

Field Parameters Entered into LIMS: \_\_\_\_\_ T.Sheet Updated: ☐ Field Parameters QC in LIMS: \_\_\_\_\_ T.Sheet Updated: ☐  
(Initials/Date) (Initials/Date)

Date Migrated to STORET: \_\_\_\_\_ T.Sheet Updated: ☐ Field Sheets Scanned/Saved: \_\_\_\_\_ T.Sheet Updated: ☐  
(Initials/Date) (Initials/Date)