



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

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Data Qualified?  
Yes / No

STORET Station Name: Main Canal @ US1

Date: 4/19/17

STORET Station ID: G5SE0045

WBID: 3153A

Latitude: 27.649309°

(Decimal Degrees)

County: Ind. Riv. RQ - 2017-04-17-35

ORG ID: 21FLWPB

Longitude: -80.400267°

(Decimal Degrees)

Receiving Body of Water: IRL - Vero

Field ID: G5SE0045

| Sampling Team Members |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|-----------------|-------------------|---------------|--------------|--------------------|
| Sewell                |  |                 |                   |               |              |                    |
| Lalder                |  |                 |                   |               |              |                    |

| Sampling Equipment                        |                                                                            |
|-------------------------------------------|----------------------------------------------------------------------------|
| <input 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 checked="" 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                                                              | 940  | 0.3                                | <u>9.0</u>      | <u>6.7</u> | <u>80</u> | <u>7.5</u> | <u>0.83</u>    | <u>0.90</u>     | <u>1637</u>        | <u>23.4</u> |
| CEN                                                              |      |                                    | <u>0.9</u>      |            |           |            |                |                 |                    |             |

|                               |             |         |                |        |          |     |     |       |
|-------------------------------|-------------|---------|----------------|--------|----------|-----|-----|-------|
| Biological Samples Collected: | <u>None</u> | 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 checked="" 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 type="checkbox"/> Ice                                |           |            |                             |
| Physical/Aggregate (Fresh)  | <input 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 checked="" type="checkbox"/> Enterococcus <input checked="" type="checkbox"/> PCR-FILTER | <input type="checkbox"/> Ice                                |           |            |                             |
| Tracers                     | <input checked="" 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: Blank @ 945            | Place Label Here (If Available) |
| Signature: <u>[Signature]</u> | Date: 4/19/17                   |

Field Parameters Entered into LIMS: 6/13/17  
Date Migrated to STORET: 121698  
Field Parameters QC in LIMS: 6/13/17  
Field Sheets Scanned/Saved: 6/20/17