



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE \_\_\_\_ OF \_\_\_\_

February 2016

Data Qualified?  
Yes / No

STORET Station Name: C-10 Canal @ Stirling RD

Date: 03/08/2016  
(mm/dd/yyyy)

STORET Station ID: G4SE0036

Latitude: 26.048094

(Decimal Degrees)

WBID: 3282

RQ - 2016-03-07-14

ORG ID: 21FLWPB

Longitude: -80.155422

(Decimal Degrees)

Receiving Body of Water: Atlantic Ocean

Field ID: G4SE0036

County: Broward

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Rachel Brewster       |  |  |  |  |                 |                   |               |              |                    |
| Math Sewell           |  |  |  |  |                 |                   |               |              |                    |

| 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 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 / Low / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# A63 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       | 1350 | 0.3              | 2.4             | 5.7       | 71        | 7.5 | 9.6            | 2.4 (S)         | 16346              | 23.5       |
| CEN       | 1351 | 1.9              |                 | 5.5       | 69        | 7.5 | 17.8           |                 | 28747              | 23.1       |

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 | 5259020                                              | 9/16       | <input type="checkbox"/> <2 |
| Metals                       | <input checked="" type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                          | <input checked="" type="checkbox"/> Ice <input type="checkbox"/> HNO2             | 5113210                                              | 4/16       | <input type="checkbox"/> <2 |
| Filtered Nutrients           | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                             | <input type="checkbox"/> Ice                                                      | Place Preservative Sticker(s) Here<br>(If Available) |            |                             |
| Chlorophyll                  | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                      | <input type="checkbox"/> Ice                                                      |                                                      |            |                             |
| BOD                          | <input checked="" type="checkbox"/> BOD-UNIN                                                                                        | <input type="checkbox"/> Ice                                                      |                                                      |            |                             |
| Physical/Aggregate (Kit A/C) | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-CL / W-COLOR / W-SO4-IC / W-TDS                                | <input type="checkbox"/> Ice                                                      |                                                      |            |                             |
| Physical/Aggregate (Kit B/D) | <input checked="" 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"/> Enterococcus <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:

Place Label Here  
(If Available)

Signature: [Signature]

Date: 03/08/2016

Field Parameters Entered into LIMS: MS 3/30/2016

(Initials/Date)

Field Parameters QC in LIMS: MS 4/19/16

(Initials/Date)

Date Migrated to STORET: 2D# 118460

(Initials/Date)

Field Sheets Scanned/Saved: MS 4/19/16

(Initials/Date)