



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

PAGE 1 OF

Data Qualified?

Yes / No

STORET Station Name: Ocean Canal @ SR-700

Date: 2/21/17  
(mm/dd/yyyy)

STORET Station ID: G5SE0049

WBID: 3252A

Latitude: 26.684567°

(Decimal Degrees)

County: Palm Beach RQ - 2017-2-20-11

ORG ID: 21FLWPB

Longitude: -80.390400°

(Decimal Degrees)

Receiving Body of Water: C-51 Canal

Field ID: G5SE0049

| Sampling Team Members      |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|----------------------------|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Jordan Skaggs<br>Matt Seal |  |  |  |                 |                   |               |              |                    |
|                            |  |  |  |                 |                   |               |              |                    |
|                            |  |  |  |                 |                   |               |              |                    |
|                            |  |  |  |                 |                   |               |              |                    |

| 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 type="checkbox"/> From Shore                    | <input type="checkbox"/> Canoe/Kayak         |                                          |  |
| <input checked="" type="checkbox"/> Other (note below) | <input type="checkbox"/> Electric Motor      |                                          |  |
| Brake                                                  |                                              |                                          |  |
| <input type="checkbox"/> Gasoline Motor                |                                              |                                          |  |

| Water Level: Dry / Pooled / Low / Normal / High / Flooded |       |                  |                 | Matrix: Fresh / Marine / DI |           |     |                |                 |                    |            |
|-----------------------------------------------------------|-------|------------------|-----------------|-----------------------------|-----------|-----|----------------|-----------------|--------------------|------------|
| Meter ID# 1765                                            |       |                  |                 | 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                                                       | 11:55 | 0.3              | 1.6             | 7.0                         | 81        | 7.6 | 0.23           | 0.4             | 487                | 22.3       |
| CEN                                                       | 11:56 | 1.1              |                 | 7.1                         | 81        | 7.6 | 0.25           |                 | 501                | 22.1       |

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 type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 | 6242080   | 8/17       | <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-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                                      |           |            |                                        |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                         | <input type="checkbox"/> Ice                                           |           |            |                                        |
| Microbiology                | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococcus <input type="checkbox"/> PCR-FILTER | <input type="checkbox"/> Ice                                           |           |            |                                        |
| Tracers                     | <input 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: | Place Label Here<br>(If Available) |
|--------|------------------------------------|

Signature: Matt Seal Date: 2/21/17

Field Parameters Entered into LIMS: SP 3/24/17 Field Parameters QC in LIMS: 3/22/17 AAT

Date Migrated to STORET: Field Sheets Scanned/Saved: 4/12/17 DC