



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

PAGE 1 OF

Data Qualified?

Yes / No

STORET Station Name: C-6/miami Canal (west)

Date: 03/29/2017  
(mm/dd/yyyy)

STORET Station ID: G4SE0094

WBID: 3286A

Latitude: 25.895981°

(Decimal Degrees)

County: Dade

RQ - 2017-03-27-21

ORG ID: 21FLWPB

Longitude: -80.379429°

(Decimal Degrees)

Receiving Body of Water:

Field ID:

| Sampling Team Members |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Drew J. L. CH         |  |  |  |                 | X                 |               |              |                    |
| Joan P. Pires         |  |  |  | X               |                   | X             | X            | X                  |

| 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 / Pooled / Low / Normal / High / Flooded |      |                  |                 | Matrix: Fresh / Marine / DI |           |     |                |                 |                    |            |
|-----------------------------------------------------------|------|------------------|-----------------|-----------------------------|-----------|-----|----------------|-----------------|--------------------|------------|
| Meter ID# AEB                                             |      |                  |                 | 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                                                       | 1245 | 0.3              | 3.5             | 1.5                         | 19        | 7.2 | 0.31           | 3.5             | 647                | 24.4       |
| CEN                                                       | 1243 | 3.0              |                 | 1.4                         | 16        | 7.2 | 0.31<br>644    |                 | 15                 | 644        |

| 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           |         | 6302030                                              |                | 10/28/17   |        | <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 |         | 6218060                                              |                | 2/05/17    |        | <input checked="" 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                                          |         | Place Preservative Sticker(s) Here<br>(If Available) |                |            |        |                                        |
| 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"/> Enter. <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<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH |          | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                   |         |                                                      |                |            |        |                                        |

|                        |  |                                    |  |
|------------------------|--|------------------------------------|--|
| Notes:                 |  | Place Label Here<br>(If Available) |  |
| Signature: [Signature] |  | Date: 3/29/17                      |  |

Field Parameters Entered into LIMS: 4/19/17  
Date Migrated to STORET: 122924 DL 10/19/17  
Field Parameters QC in LIMS: 6/20/17 DL  
Field Sheets Scanned/Saved: DL 10/19/17