



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?  
Yes / No

WIN Station Name: E-1 West @ Glades

Date: 10/10/19  
(mm/dd/yyyy)

WIN/ Field ID: G3SE0033

WBID: 3264A

Latitude: 26.36762

County: Palm Beach

ORG ID: Z1FLWPB

Longitude: 80.203056  
(Decimal Degrees)

Receiving Body of Water:

RQ- 2019-10-07-31  
(Decimal Degrees)

| Sampling Team Members            |  |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|----------------------------------|--|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Krishna Taylor<br>Matthew 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    |                                          |  |  |  |  |  |  |  |
| Depth Measured with YSI                   |                                   |                                          |  |  |  |  |  |  |  |
| Equipment ID Arya                         |                                   |                                          |  |  |  |  |  |  |  |

| Collection Method                              |                                         |  |  |  |  |  |  |  |  |
|------------------------------------------------|-----------------------------------------|--|--|--|--|--|--|--|--|
| <input type="checkbox"/> Wading                | <input type="checkbox"/> Canoe/Kayak    |  |  |  |  |  |  |  |  |
| <input checked="" type="checkbox"/> From Shore | <input type="checkbox"/> Electric Motor |  |  |  |  |  |  |  |  |
| <input type="checkbox"/> Other                 | <input type="checkbox"/> Gasoline Motor |  |  |  |  |  |  |  |  |

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded

Meter ID# Arya

Matrix: Fresh / Marine / DI

Photos: Yes / No

Flow: No Flow / Intestinal / Flowing / NA

Tide: Rising/ Falling/ Slack/ NA

Tide Times: High Low

| Time Zone | Time  | Total Depth (m) | Sample Depth (m) | Secchi Disk (m) | DO (mg/L) | DO (%SAT) | pH   | Salinity (PPTH) | Sp COND (umhos/cm) | Temp. (C°) |
|-----------|-------|-----------------|------------------|-----------------|-----------|-----------|------|-----------------|--------------------|------------|
| EST       | 13:15 | 1.9             | 0.3              | 1.4             | 2.41      | 30.9      | 7.50 | 6.26            | 545                | 28.4       |
| CEN       | 13:14 |                 | 0.4              |                 | 1.29      | 16.3      | 7.53 | 6.27            | 561                | 27.2       |

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

| Parameter Suite             | Parameter Methods                                                                                                                                                                                                                                                                        | Preservation                                                                     | 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 type="checkbox"/> H2SO4           | SA9129100 | 05/09/10   | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP                                                                                                                                                                                                    | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3 | NA9149080 | 07/08/10   | <input checked="" type="checkbox"/> <2 |
| Filtered Nutrients          | <input checked="" type="checkbox"/> W-P04-F <input type="checkbox"/> Field Filtered 0.45 um Filter                                                                                                                                                                                       | <input checked="" type="checkbox"/> Ice                                          |           |            |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSTE-W                                                                                                                                                                                                                                             | <input checked="" type="checkbox"/> Ice                                          |           |            |                                        |
| Physical/Aggregate (Fresh)  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                                                          | <input checked="" type="checkbox"/> Ice                                          |           |            |                                        |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-BR-IC / 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 type="checkbox"/> Enterococci                                                                                                                                                                          | <input checked="" type="checkbox"/> Ice                                          |           |            |                                        |
| Molecular                   | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2<br><input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GFD                                                                         | <input type="checkbox"/> Ice                                                     |           |            |                                        |
| Tracers                     | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                                                                                  | <input type="checkbox"/> Ice                                                     |           |            |                                        |
| Pesticides                  | <input checked="" type="checkbox"/> W-PSNP-TQ <input checked="" type="checkbox"/> W-CT-CL-R <input checked="" type="checkbox"/> W-E8321-DI<br><input checked="" type="checkbox"/> W-PCL-SQ-R <input checked="" type="checkbox"/> WE8321-MS <input checked="" type="checkbox"/> W-CARB-AA | <input checked="" type="checkbox"/> Ice                                          |           |            |                                        |
| Phytoplankton               | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                                                                                      | <input type="checkbox"/> Ice                                                     |           |            |                                        |

Notes: C

Location: E-1 West @ Glades

WIN ID/Field ID: G3SE0033

Signature: [Signature] Date: 10/10/19

LIMS EVENT ID: SE-DIST-2019-10-11-01

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: KT 10/15/19  
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets  
(Initials/Date)

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Tracker 10/14