



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

April 2018

WIN Station Name: Little Alligator Creek @ Midway Blvd

Date: 11/12/2018

WIN/ Field ID: G3SD0071

WBID: 2046

Latitude: 26.96859

County: Sarasota

ORG ID:

Longitude: -82.131055

Receiving Body of Water: Myakka River

RQ-2018- 11-12-62

| Sampling Team Members                                                        |      |                                                                                                                                                                              |                  |                 |           | WQ Measurements                                  | Sample Collection                                                                | Documentation  | Preservation       | Preservation Check                 | Sampling Equipment                                       |                                             |                                          |                                              |  |
|------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-----------|--------------------------------------------------|----------------------------------------------------------------------------------|----------------|--------------------|------------------------------------|----------------------------------------------------------|---------------------------------------------|------------------------------------------|----------------------------------------------|--|
| Nicole Reistad                                                               |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | <input checked="" type="checkbox"/> Sample Container     | <input type="checkbox"/> Van Dorn           | <input checked="" type="checkbox"/> Pole |                                              |  |
| Steven Cofone                                                                |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | <input type="checkbox"/> Carboy                          | <input checked="" type="checkbox"/> Syringe |                                          |                                              |  |
| John Barrington                                                              |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | <input type="checkbox"/> Dipper                          | <input type="checkbox"/> Other              |                                          |                                              |  |
|                                                                              |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | Depth Measured with <u>secchi disk</u>                   |                                             |                                          |                                              |  |
|                                                                              |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | Equipment ID <u>Deeper Blue</u>                          |                                             |                                          |                                              |  |
|                                                                              |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | Collection Method                                        |                                             |                                          |                                              |  |
|                                                                              |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | <input type="checkbox"/> Wading                          | <input type="checkbox"/> Canoe/Kayak        |                                          |                                              |  |
|                                                                              |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | <input type="checkbox"/> From Shore                      | <input type="checkbox"/> Electric Motor     |                                          |                                              |  |
|                                                                              |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    | <input checked="" type="checkbox"/> Other <u>seawall</u> | <input type="checkbox"/> Gasoline Motor     |                                          |                                              |  |
| Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded               |      |                                                                                                                                                                              |                  |                 |           | Meter ID# <u>KEYS</u>                            |                                                                                  |                |                    | Matrix: Fresh / <u>Marine</u> / DI |                                                          |                                             |                                          |                                              |  |
| Photos: Yes <u>No</u>                                                        |      |                                                                                                                                                                              |                  |                 |           | Flow: No Flow / Intestinal / <u>Flowing</u> / NA |                                                                                  |                |                    | Tide: Rising/ Falling/ Slack/ NA   |                                                          |                                             |                                          | Tide Times: High <u>0442</u> Low <u>1315</u> |  |
| Time Zone                                                                    | Time | Total Depth (m)                                                                                                                                                              | Sample Depth (m) | Secchi Disk (m) | DO (mg/L) | DO (%SAT)                                        | pH                                                                               | Salinity (PPT) | Sp COND (µmhos/cm) | Temp. (C°)                         |                                                          |                                             |                                          |                                              |  |
| EST                                                                          | 0925 | 1.8                                                                                                                                                                          | 0.3              | 0.7             | 5.31      | 74.6                                             | 7.07                                                                             | 15.07          | 24869              | 27.03                              |                                                          |                                             |                                          |                                              |  |
| CEN                                                                          | 0927 |                                                                                                                                                                              | 1.3              |                 | 4.75      | 67.2                                             | 7.36                                                                             | 18.67          | 30215              | 27.81                              |                                                          |                                             |                                          |                                              |  |
| Biological Samples Collected: <u>None</u> 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 checked="" type="checkbox"/> 2504 |                | SA8197070          |                                    | 07/16/19                                                 |                                             | <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"/> NO3  |                | NAB09116           |                                    | 04/09/19                                                 |                                             | <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                                          |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Chlorophyll                                                                  |      | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                               |                  |                 |           |                                                  | <input checked="" type="checkbox"/> Ice                                          |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Physical/Aggregate (Fresh)                                                   |      | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS                                                                         |                  |                 |           |                                                  | <input type="checkbox"/> Ice                                                     |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Physical/Aggregate (Marine)                                                  |      | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                     |                  |                 |           |                                                  | <input checked="" 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"/> Enterococci                                                                         |                  |                 |           |                                                  | <input type="checkbox"/> Ice                                                     |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Molecular                                                                    |      | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <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 type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-E8321-DI                                                                    |                  |                 |           |                                                  | <input type="checkbox"/> Ice                                                     |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
|                                                                              |      | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-CARB-AA                                                                    |                  |                 |           |                                                  | <input type="checkbox"/> Other                                                   |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Notes:                                                                       |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Field ID/WIN ID: <u>G3SD0071</u>                                             |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Location: <u>Little Alligator@Midway</u>                                     |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    |                                                          |                                             |                                          |                                              |  |
| Signature: <u>[Signature]</u> Date: <u>11/12/2018</u>                        |      |                                                                                                                                                                              |                  |                 |           |                                                  |                                                                                  |                |                    |                                    |                                                          |                                             |                                          |                                              |  |

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

11/12/18

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)