



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Wellington

3252C1

Date: 1/25/19  
(mm/dd/yyyy)

WIN/ Field ID: G3SE0039

WBID: 024501

Latitude: 26.653022

County: PALM BEACH

ORG ID: 21FLWPB

Longitude: 80.238884

Receiving Body of Water: N/A

RQ: 2019-11-25-08

## Sampling Team Members

Matthew Sewerl  
Kristine Taylor

| WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------|-------------------|---------------|--------------|--------------------|
|                 |                   |               |              |                    |
|                 |                   |               |              |                    |
|                 |                   |               |              |                    |
|                 |                   |               |              |                    |

## Sampling Equipment

- ☐ Sample Container ☐ Van Dorn ☐ Pole  
☐ Carboy ☐ Syringe  
☐ Dipper ☐ Other

Depth Measured with 15'  
Equipment ID

## Collection Method

- ☐ Wading ☐ Canoe/Kayak  
☐ From Shore ☐ Electric Motor  
☒ Other Pock ☐ Gasoline Motor

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

Meter ID# Ar 19

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 (PPT) | Sp COND (umhos/cm) | Temp. (C°)  |
|------------|--------------|-----------------|------------------|-----------------|-------------|--------------|-------------|----------------|--------------------|-------------|
| <u>EST</u> | <u>12:50</u> | <u>1.3</u>      | <u>0.3</u>       | <u>0.6</u>      | <u>9.80</u> | <u>115.5</u> | <u>8.19</u> | <u>0.33</u>    | <u>683</u>         | <u>23.4</u> |
| CEN        |              |                 |                  |                 |             |              |             |                |                    |             |

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 checked="" type="checkbox"/> H2SO4 | <u>9016030</u> | <u>4/20</u> | <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 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-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 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-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 type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-E8321-DI<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-E8321-MS <input type="checkbox"/> W-CARB-AA | <input type="checkbox"/> Ice                                                      |                |             |                                        |
| Phytoplankton               | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                     | <input type="checkbox"/> Ice                                                      |                |             |                                        |

Place Preservative Sticker(s) Here  
(If Available)

## Notes:

E

Location: Lake Wellington

WIN ID/Field ID:



G3SE0039

Date: 1/25/19

Signature: [Signature]

LIMS EVENT ID: SE-DIST-2019-11-26-02

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: KT 11/27/19

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets (Initials/Date)

Migrate Data to WIN: (Initials/Date)

Verify Data in WIN: (Initials/Date)

(Initials/Date)

Tracker 11/26