



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / ☒ No

WIN Station Name: Lake Ingram West

Date: 05/14/2019  
(mm/dd/yyyy)

WIN/ Field ID: G4CE0154

WBID: 3170L

Latitude: 28.46075273

County: Orange

ORG ID: 21FLCEN

Longitude: -81.64519601  
(Decimal Degrees)

Receiving Body of Water: \_\_\_\_\_

RQ-2019- 05-13-36  
(Decimal Degrees)

| Sampling Team Members |  |  |  | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  |
|-----------------------|--|--|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Mike Linger           |  |  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Mike Drennan          |  |  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

| Sampling Equipment                                             |                                             |                               |
|----------------------------------------------------------------|---------------------------------------------|-------------------------------|
| <input checked="" type="checkbox"/> Sample Container           | <input type="checkbox"/> Van Dorn           | <input type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy                                | <input checked="" type="checkbox"/> Syringe |                               |
| <input type="checkbox"/> Dipper                                | <input checked="" type="checkbox"/> Other   |                               |
| Depth Measured with: <u>Secchi Disk Line / Meter</u>           |                                             |                               |
| Equipment ID: <u>Leadfoot (Knothead, Crusty/Bucket, /Trap)</u> |                                             |                               |

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

| Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded |      |                                                |                  | Meter ID# <u>Shrimp Trap</u>             |           |                        |      | Matrix: <u>Fresh</u> / Marine / DI |                    |            |  |
|------------------------------------------------------------------|------|------------------------------------------------|------------------|------------------------------------------|-----------|------------------------|------|------------------------------------|--------------------|------------|--|
| Photos: Yes / <u>No</u>                                          |      | Flow: No Flow / Intestinal / Flowing <u>NA</u> |                  | Tide: Rising / Falling / Slack <u>NA</u> |           | 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                                                              | 1108 | 2.7                                            | 0.3              | 2.1                                      | 5.56      | 70.3                   | 6.56 | 0.03                               | 65.1               | 27.5       |  |
|                                                                  |      |                                                | 2.2              |                                          | 5.24      | 66.1                   | 6.40 | 0.03                               | 65.0               | 27.2       |  |

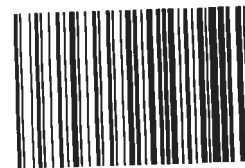
| Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other: |                                                                                                                                                                                                                     |          |  |        |  |                                                                                   |                  |                |                                        |        |  |
|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--|--------|--|-----------------------------------------------------------------------------------|------------------|----------------|----------------------------------------|--------|--|
| 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"/> H2SO4 | <u>SA9010030</u> | <u>4/10/20</u> | <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  | <u>NA8197080</u> | <u>7/16/19</u> | <input checked="" type="checkbox"/> <2 |        |  |
| Filtered Nutrients                                                           | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 um Filter                                                                                                       |          |  |        |  | <input checked="" type="checkbox"/> Ice                                           | <u>13615055</u>  |                |                                        |        |  |
| 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-CI-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"/> Enterococci                                                                                                                |          |  |        |  | <input type="checkbox"/> Ice                                                      |                  |                |                                        |        |  |
| Molecular                                                                    | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <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 <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-CARB-AA |          |  |        |  | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |                  |                |                                        |        |  |
| Phytoplankton                                                                | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                 |          |  |        |  | <input type="checkbox"/> Ice                                                      |                  |                |                                        |        |  |

Notes:

Signature: Mike Linger Date: 5/14/19

WIN ID / Field ID →

Lake Ingram West



G4CE0154

LIMS EVENT ID: CENT-DIST-2019-05-15-02

Enter Field Parameters, Verify Station ID In LIMS DMT:

KWM MAY 24 2019

QC Station ID, Field Parameters In LIMS DMT:

JL 5/29/19

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)