



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Lake Lorraine @ NE Corner of Lake

Date: 5/22/18

WIN/ Field ID: G1CE0061

WBID: 2829A

Latitude: 28.82803

(mm/dd/yyyy)

County: Lake

ORG ID: 21 FL CEN

Longitude: -81.80078

(Decimal Degrees)

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

RQ-2018- 05-21-28

| Sampling Team Members                              |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|----------------------------------------------------|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Leif Bonny Mike Linger<br>Katie March Mike Drannan |  |  |  |                 |                   |               |              |                    |

| 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 type="checkbox"/> Other              |                               |
| Depth Measured with <u>[Secchi Disk Line] / Meter</u>              |                                             |                               |
| Equipment ID <u>[KNOHEAD (67) / LEADFOOT (NON)]</u> - <u>CRUST</u> |                                             |                               |
| Collection Method                                                  |                                             |                               |
| <input type="checkbox"/> Wading                                    | <input type="checkbox"/> Canoe/Kayak        |                               |
| <input 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# SCUD 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 (µmhos/cm) | Temp. (C°)  |
|------------|-------------|-----------------|------------------|-----------------|-------------|-------------|-------------|----------------|--------------------|-------------|
| <u>EST</u> | <u>1055</u> | <u>0.8</u>      | <u>0.3</u>       | <u>0.8 (s)</u>  | <u>2.00</u> | <u>24.7</u> | <u>6.76</u> | <u>0.07</u>    | <u>160.4</u>       | <u>25.6</u> |
| CEN        |             |                 |                  |                 |             |             |             |                |                    |             |

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

S BIO 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 type="checkbox"/> Ice <input type="checkbox"/> H2SO4 | <u>348035170</u> | <u>3/26/19</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 checked="" type="checkbox"/> Field Filtered 0.45 µm 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-CHC / 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 checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                                                                                            | <input checked="" type="checkbox"/> Ice                     |                  |                |                                        |
| Molecular                   | <input checked="" 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 checked="" type="checkbox"/> Ice                     |                  |                |                                        |
| Tracers                     | <input checked="" type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB-AA                                                                                                                                               | <input checked="" type="checkbox"/> Ice                     |                  |                |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-CARB-AA <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Ice <input type="checkbox"/> Other |                  |                |                                        |

Notes:

WIN ID / Field ID →

Lake Lorraine @ NE  
Corner of Lake  
(2829A)



G1CE0061

Signature: [Signature]

Date: 5/22/18

Enter Field Parameters, Verify Station ID In LIMS DMT:

KWM JUN 01 2018

QC Station ID, Field Parameters In LIMS DMT:

72 6/14/18

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN: