



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE 1 OF

Data Qualified?

Yes / No

October 2016

STORET Station Name: Lake Van @ SE Corner of W Lobe Date: 11/9/16

STORET Station ID: G4CE0102 WBID: 1503 Latitude: 28.107257

County: Polk RQ: 2016-10-24-70 ORG ID: 21FLEN Longitude: -81.772468

Receiving Body of Water: \_\_\_\_\_ Field ID: G4CE0102

| Sampling Team Members                      |  |  |  |  | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  | Sampling Equipment                                   |                                                    |                               |
|--------------------------------------------|--|--|--|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------------------------------------------|----------------------------------------------------|-------------------------------|
| <u>Leif Boman</u><br><u>Katie Williams</u> |  |  |  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Sample Container | <input checked="" 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                     |                               |
|                                            |  |  |  |  |                                     |                                     |                                     |                                     |                                     | Equipment ID                                         |                                                    |                               |
|                                            |  |  |  |  |                                     |                                     |                                     |                                     |                                     | Collection Method                                    |                                                    |                               |
|                                            |  |  |  |  |                                     |                                     |                                     |                                     |                                     | <input type="checkbox"/> Wading                      | <input checked="" type="checkbox"/> Via Boat       |                               |
|                                            |  |  |  |  |                                     |                                     |                                     |                                     |                                     | <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Canoe/Kayak               |                               |
|                                            |  |  |  |  |                                     |                                     |                                     |                                     |                                     | <input type="checkbox"/> Other (note below)          | <input type="checkbox"/> Electric Motor            |                               |
|                                            |  |  |  |  |                                     |                                     |                                     |                                     |                                     |                                                      | <input checked="" type="checkbox"/> Gasoline Motor |                               |

Water Level: Dry / Low / Normal / High / Flooded Matrix: Fresh / Marine / DI

Meter ID# Betty 67 Photos: Yes / No Tide Falling: Yes / No / NA

| Time Zone  | Time        | Sample Depth (m) | Total Depth (m) | DO (mg/L)  | DO (%SAT)  | pH         | Salinity (ppt) | Secchi Disk (m) | Sp COND (µmhos/cm) | Temp. (C°)  |
|------------|-------------|------------------|-----------------|------------|------------|------------|----------------|-----------------|--------------------|-------------|
| <u>EST</u> | <u>1211</u> | <u>0.3</u>       | <u>4.4</u>      | <u>8.9</u> | <u>106</u> | <u>7.9</u> | <u>0.10</u>    | <u>0.9</u>      | <u>220</u>         | <u>24.2</u> |
| <u>CEN</u> |             | <u>3.9</u>       |                 | <u>7.7</u> | <u>88</u>  | <u>7.4</u> | <u>0.10</u>    |                 | <u>219</u>         | <u>22.8</u> |

Biological Samples Collected: None HA SCI LVS RPS LVI Other

| Parameter Suite             | Parameter Methods                                                                                                                                                                                                                                                                                                                                                           | Preservation                                                                      | Acid Lot# | Expiration | pH Check                               |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------|------------|----------------------------------------|
| Preserved Nutrients         | <input checked="" type="checkbox"/> W-NH3 / <input checked="" type="checkbox"/> W-NO2NO3 / <input checked="" type="checkbox"/> W-TKN / <input checked="" type="checkbox"/> W-TOC / <input checked="" type="checkbox"/> W-S-A-TP                                                                                                                                             | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 |           |            | <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                                           |           |            |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE W                                                                                                                                                                                                                                                                                                                              | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Physical/Aggregate (Fresh)  | <input checked="" type="checkbox"/> Alkalinity / <input checked="" type="checkbox"/> W-F / <input checked="" type="checkbox"/> W-TSS / <input checked="" type="checkbox"/> TURBIDITY / <input checked="" type="checkbox"/> W-Cl-IC / <input checked="" type="checkbox"/> W-COLOR / <input checked="" type="checkbox"/> W-SO4-IC / <input checked="" type="checkbox"/> W-TDS | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / <input type="checkbox"/> W-F / <input type="checkbox"/> W-TSS / <input type="checkbox"/> TURBIDITY                                                                                                                                                                                                                                    | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Macroinvertebrates          | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                                                                                                                                                                         | <input type="checkbox"/> Formalin                                                 |           |            |                                        |
| Microbiology                | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                                                                                                                                                                               | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                                                                                                                                           | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                                                                                                                                                      | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                    |           |            |                                        |

|        |                                    |
|--------|------------------------------------|
| Notes: | Place Label Here<br>(If Available) |
|--------|------------------------------------|

Signature: K Williams Date: 11/9/16

Field Parameters Entered into LIMS: K Williams 11/15/16 Field Parameters QC in LIMS: \_\_\_\_\_

Date Migrated to STORET: \_\_\_\_\_ Field Sheets Scanned/Saved: \_\_\_\_\_