



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

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Data Qualified?  
Yes / No

Location/STORET Station Name: Lake Dot @ Center

Date: 08/17/2017  
(mm/dd/yyyy)

STORET # G2CE0067

WBID: 2997Q

Latitude: 28.5522

(Decimal Degrees)

County: Orange

RQ: 2017-08-14-51

ORG ID: 21FLCEN

Longitude: -81.3866

(Decimal Degrees)

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

Field ID: G2CE0067

| Sampling Team Members |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Mike Linger           |  |  |  | /               | /                 | /             | /            | /                  |
| Leif Roman            |  |  |  | /               | /                 | /             | /            | /                  |

| Sampling Equipment                                   |                                   |                               |  |
|------------------------------------------------------|-----------------------------------|-------------------------------|--|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn | <input type="checkbox"/> Pole |  |
| <input type="checkbox"/> Carboy                      | <input 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 checked="" type="checkbox"/> Canoe/Kayak |  |  |
| <input type="checkbox"/> Other (note below) | <input type="checkbox"/> Electric Motor         |  |  |
|                                             | <input type="checkbox"/> Gasoline Motor         |  |  |

| Water Level: Dry / Pooled / Low / <u>Normal</u> / High / Flooded |             |                  |                 | Matrix: <u>Fresh</u> / Marine / DI   |            |            |                |                 |                    |             |
|------------------------------------------------------------------|-------------|------------------|-----------------|--------------------------------------|------------|------------|----------------|-----------------|--------------------|-------------|
| Meter ID# <u>Boop / Non</u>                                      |             |                  |                 | Photos: <u>Yes</u> / No <u>NE SW</u> |            |            |                |                 |                    |             |
| Tide Falling: Yes / No / <u>NA</u>                               |             |                  |                 |                                      |            |            |                |                 |                    |             |
| 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>9:26</u> | <u>0.3</u>       | <u>3.7</u>      | <u>10.1</u>                          | <u>134</u> | <u>8.7</u> | <u>0.1</u>     | <u>2.3</u>      | <u>197</u>         | <u>30.4</u> |
| <u>CEN</u>                                                       |             | <u>3.2</u>       |                 | <u>4.7</u>                           | <u>61</u>  | <u>7.4</u> | <u>0.1</u>     |                 | <u>220</u>         | <u>29.5</u> |

| Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other |                                                                                                                                                                                                                                                         |                                                             |           |            |                             |
|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------|------------|-----------------------------|
| SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:                     |                                                                                                                                                                                                                                                         |                                                             |           |            |                             |
| Parameter Suite                                                             | Parameter Methods                                                                                                                                                                                                                                       | Preservation                                                | Acid Lot# | Expiration | pH Check                    |
| Preserved Nutrients                                                         | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                    | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4 |           |            | <input 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 type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                 | <input type="checkbox"/> Ice                                |           |            |                             |
| Chlorophyll                                                                 | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                     | <input type="checkbox"/> Ice                                |           |            |                             |
| Physical/Aggregate (Fresh)                                                  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                                    | <input 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-QUDC                                                                                                                                                                                                                     | <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"/> qPCR                                                                                                | <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-AHERB-AA <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Ice <input type="checkbox"/> Other |           |            |                             |

Notes:

Large pump (w/ barrier) discharging into south side of lake.

MKL

Lake Dot @ Center

Date: 08/17/2017  
RQ-2017-08-14-51

G2CE0067

Field ID ↑

STORET ↓

G2CE0067

Signature: [Signature]

Date: 8/17/17

Field Parameters Entered into LIMS: KMW 8/29/17

(Initials/Date)

Field Parameters QC in LIMS: \_\_\_\_\_

(Initials/Date)

Date Migrated to STORET: \_\_\_\_\_

(Initials/Date)

Field Sheets Scanned/Saved: \_\_\_\_\_

(Initials/Date)