



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

PAGE \_\_\_\_ OF \_\_\_\_

Data Qualified?

Yes / No

STORET Station Name: Hurricane Lake Center

Date: 6/7/16  
(mm/dd/yyyy)

STORET Station ID: 33030056

Latitude: 30.94091667

(Decimal Degrees)

WBID: 83A RQ: 2016-06-06-65 ORG ID: 21FLPNS

Longitude: 80.75763888

(Decimal Degrees)

Receiving Body of Water: Blackwater River

Field ID: G4NW0117

County: OKALOOSA

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| RICK ABAD             |  |  |  |  | ✓               | ✓                 | ✓             | ✓            | ✓                  |
| FRANK BUTCHER         |  |  |  |  |                 | ✓                 | ✓             | ✓            | ✓                  |
|                       |  |  |  |  |                 |                   |               |              |                    |
|                       |  |  |  |  |                 |                   |               |              |                    |
|                       |  |  |  |  |                 |                   |               |              |                    |

| 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              |                               |
| Equipment ID                                         |                                             |                               |

| Collection Method                           |                                                    |
|---------------------------------------------|----------------------------------------------------|
| <input type="checkbox"/> Wading             | <input 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 / <u>Normal</u> / High / Flooded |      |                  |                 | Matrix: <u>Fresh</u> / Marine / DI |           |     |                |                 |                    |            |
|---------------------------------------------------------|------|------------------|-----------------|------------------------------------|-----------|-----|----------------|-----------------|--------------------|------------|
| Meter ID# <u>132237</u> Photos: Yes / <u>No</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°) |
| EST                                                     | 1425 | 0.3              | 5.3             | 7.6                                | 100       | 6.0 | 0.0            |                 | 24                 | 30.4       |
| <u>CEN</u>                                              |      | 4.8              |                 | 0.4                                | 5         | 5.7 | 0.0            |                 | 27                 | 24.8       |

| Biological Samples Collected: None / <u>HA</u> / SCI / LVS / RPS / <u>LVI</u> / Other |                                                                                                                                                                                                                        |                                                                        |           |            |                                        |
|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------|------------|----------------------------------------|
| Parameter Suite                                                                       | Parameter Methods                                                                                                                                                                                                      | Preservation                                                           | Acid 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 type="checkbox"/> H2SO4 | 5MS259020 | 9/16/16    | <input checked="" type="checkbox"/> <2 |
| Metals                                                                                | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO2             |           |            | <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                                |           |            |                                        |
| BOD                                                                                   | <input type="checkbox"/> BOD-UNIN                                                                                                                                                                                      | <input type="checkbox"/> Ice                                           |           |            |                                        |
| Physical/Aggregate (Kit A/C)                                                          | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                        | <input checked="" type="checkbox"/> Ice                                |           |            |                                        |
| Physical/Aggregate (Kit B/D)                                                          | <input type="checkbox"/> Alkalinity / W-F / W-TSS / 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"/> Enterococcus <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 <input type="checkbox"/> Other            |           |            |                                        |

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

|                               |                     |
|-------------------------------|---------------------|
| Signature: <u>[Signature]</u> | Date: <u>6/7/16</u> |
|-------------------------------|---------------------|

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

Date Migrated to STORET: \_\_\_\_\_ (Initials/Date) Field Sheets Scanned/Saved: m 6/14/16 (Initials/Date)