



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Lake Florida @ Center of Lake

Date: 03/10/2020

(mm/dd/yyyy)

WIN/ Field ID: G2CE0150

WBID: 2998A

Latitude: 28.67374

(Decimal Degrees)

County: Seminole

ORG ID: 21 FL CEN

Longitude: -81.36401

(Decimal Degrees)

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

RQ-2020- 01-13-26

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
| Leif Boman            | /               |                   | /             |              |                    |
| Elizabeth Bates       |                 | /                 | /             | /            | /                  |

| Sampling Equipment                                   |                                                    |
|------------------------------------------------------|----------------------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn                  |
| <input checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole                      |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other _____               |
| Depth Measured with <u>Secchi</u>                    |                                                    |
| Equipment ID <u>Light</u>                            |                                                    |
| Collection Method                                    |                                                    |
| <input type="checkbox"/> Wading                      | <input checked="" type="checkbox"/> Canoe/Kayak    |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor            |
| <input type="checkbox"/> Other _____                 | <input checked="" type="checkbox"/> Gasoline Motor |

|                                                                              |                                     |                                         |                      |
|------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------|----------------------|
| Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded               |                                     | Meter ID# <u>ShrimpTrap</u>             |                      |
| Photos: <u>Yes</u> / No                                                      | Flow: No Flow / Flowing / <u>NA</u> | Tide: Rising/ Falling/ Slack/ <u>NA</u> | Tide Times: High Low |
| 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#:                                  |                      |
| Notes:                                                                       |                                     |                                         |                      |

Duplicate Sample

|                                       |                              |
|---------------------------------------|------------------------------|
| Time Zone: <u>EST</u> CEN Time: _____ | Field ID: _____ (WIN ID_DUP) |
| WIN DMT Activity ID: _____            |                              |

Blank

|                                                                                                                                      |                                       |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| Time Zone: <u>EST</u> CEN Time: _____                                                                                                | Field ID: _____ (Blank Type_DDMMYYYY) |
| DI Source: _____                                                                                                                     | Location: _____                       |
| <input type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank | Equipment ID: _____                   |

LIMS EVENT ID: CEN-DIST-2020-03-11-01 WIN Import ID: 19399

Enter Field Parameters, Verify Station ID In LIMS DMT: Kwm 3/23/20 QC Station ID, Field Parameters In LIMS DMT: TR 4/14/20

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets TR 4/14/20

(Initials/Date)

Migrate Data to WIN: KWM 4/22/20

(Initials/Date)

Verify Data In WIN: \_\_\_\_\_

(Initials/Date)



RQ-2020- 01-13-26

Customer: CEN-DIST

Project ID: SMP

Collected By: Elizabeth Bates / Leif Boman

Field Report Prepared By: Leif Boman

Sampling Agency: FDEP - CEROC

WIN ID / Field ID →

Lake Florida @ Center  
of Lake

G2CE0150

Comments:

Matrix: ☒ Fresh / ☐ Marine

(Check one)

☒ GRAB☐ COMPOSITE

| Date    | Time               | DO<br>(mg/L) | DO<br>(%SAT) | Temp. (C°) | pH   | Sample<br>Depth (m) | Secchi Disk<br>(m)                              | Total Depth<br>(m) | Sp COND<br>(µmhos/cm) | Salinity<br>(PPTH) |
|---------|--------------------|--------------|--------------|------------|------|---------------------|-------------------------------------------------|--------------------|-----------------------|--------------------|
| 3/10/20 | 12:37<br>EST / CST | 10.45        | 117.0        | 21.0       | 8.54 | .310                | 0.08<br>7.8<br><input type="checkbox"/> VOB (S) | 3.3                | 163.5                 | 0.08               |

Central Lab please use top row for login purposes

|  |           |      |      |      |      |       |  |  |       |      |
|--|-----------|------|------|------|------|-------|--|--|-------|------|
|  |           | 7.17 | 78.4 | 19.6 | 7.51 | 2.800 |  |  | 163.6 | 0.08 |
|  | EST / CST |      |      |      |      |       |  |  |       |      |

| Parameter Suite                       | Parameter Methods                                                                                                                                                                                                                                        | Preservation                                                                                                              | pH Check | # Bottles<br>sent to Lab | Bottle<br>Group |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------|--------------------------|-----------------|
| Preserved Nutrients<br>(P-500ML)      | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP<br>Lot # SA9301030 Exp: 10/28/20                                                                                                                                         | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4* <input checked="" type="checkbox"/> <2 |          |                          |                 |
| Metals<br>(P-500ML)                   | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD<br>Lot # Exp:                                                                                                                                            | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3* <input type="checkbox"/> <2                                   |          |                          |                 |
| Filtered Nutrients<br>(P125ML)        | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter<br>Filter Lot # 16930280<br>Syringe Lot # 9149785                                                                                          | <input checked="" type="checkbox"/> Ice                                                                                   |          |                          |                 |
| Chlorophyll<br>(BP-1L)                | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                           | <input checked="" type="checkbox"/> Ice                                                                                   |          |                          |                 |
| Physical/Aggregate (Fresh)<br>(P-1L)  | <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)<br>(P-1L) | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                                                  | <input type="checkbox"/> Ice                                                                                              |          |                          |                 |
| Macroinvertebrates<br>(PJ-2L)         | <input type="checkbox"/> MI-FW-QIDC                                                                                                                                                                                                                      | <input type="checkbox"/> Formalin                                                                                         |          |                          |                 |
| Periphyton<br>(PT-50ML)               | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                        | <input type="checkbox"/> Ice                                                                                              |          |                          |                 |
| Microbiology<br>(Contract Lab Bottle) | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci<br><input type="checkbox"/> Contract Lab                                                                                                            | <input type="checkbox"/> Ice                                                                                              |          |                          |                 |
| Molecular<br>(QPCR-P-500ML)           | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3<br><input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD <input type="checkbox"/> See Notes                                          | <input type="checkbox"/> Ice                                                                                              |          |                          |                 |
| Tracers<br>(BG-500ML)                 | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                                                  | <input type="checkbox"/> Ice                                                                                              |          |                          |                 |
| Pesticides<br>(BG-500ML) (BG-1L)      | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution) | <input type="checkbox"/> Ice                                                                                              |          |                          |                 |

Name:

Leif Boman

Signature:

Leif Boman

Date:

03/13/2020

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution