



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Lake Searcy @ center

Date: 7/28/20  
(mm/dd/yyyy)

WIN/ Field ID: G2CE0137

WBID: 2986E

Latitude: 28.70595744

(Decimal Degrees)

County: Seminole

ORG ID: 21FLCEN

Longitude: -81.35586957

(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 07-27-49

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
| Victoria Schwartz     |                 | ✓                 | ✓             | ✓            | ✓                  |
| Katie March           | ✓               |                   | ✓             |              |                    |

| 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 Seachi                           |                                                 |
| Equipment ID Kothhead                                |                                                 |
| 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 type="checkbox"/> Gasoline Motor         |

|                                                                       |                            |                                 |                               |
|-----------------------------------------------------------------------|----------------------------|---------------------------------|-------------------------------|
| Water Level: Dry/ Pooled/ Low / Normal / High / Flooded               |                            | Meter ID# Craw Daddy            |                               |
| Photos: <input checked="" type="checkbox"/> Yes / No                  | Flow: No Flow / Flowing NA | Tide: Rising/ Falling/ Slack NA | Tide Times: High Low          |
| Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other: |                            |                                 |                               |
| SBIO ID Numbers:                                                      | SBIO-ID:                   | HA-ID:                          | RPS-ID: Macrophyte-ID: LIMS#: |
| Notes:<br>Access via canal on side of W Church Ave.                   |                            |                                 |                               |

## Duplicate Sample

|                          |           |               |              |
|--------------------------|-----------|---------------|--------------|
| Time Zone: EST CEN       | Time: N/A | Field ID: N/A | (WIN ID_DUP) |
| WIN DMT Activity ID: N/A |           |               |              |

## Blank

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

|                                                                    |                                                         |
|--------------------------------------------------------------------|---------------------------------------------------------|
| LIMS EVENT ID: CEN-DIST-2020- 07-29-01                             | WIN Import ID: 21568 24924                              |
| Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 7/29/20 | QC Station ID, Field Parameters In LIMS DMT: TR 8/11/20 |
| (Initials/Date)                                                    | (Initials/Date)                                         |
| Scan/Save Field Sheets KWM 8/19/20                                 | Migrate Data to WIN: KWM 8/19/20                        |
| (Initials/Date)                                                    | (Initials/Date)                                         |
| Verify Data In WIN:                                                | (Initials/Date)                                         |



RQ-2020- 07-27-49  
 Customer: CEN-DIST  
 Project ID: SMP

Collected By: Victoria Schwartz / Katie March  
 Field Report Prepared By: Victoria Schwartz  
 Sampling Agency: FDEP CEN-ROC

WIN ID / Field ID →  
 Lake Searcy @ center



Comments:

Matrix: Fresh / Marine

(Check one)

☐ GRAB☐ COMPOSITE

| Date      | Time         | DO (mg/L) | DO (%SAT) | Temp. (C°) | pH   | Sample Depth (m) | Secchi Disk (m) | Total Depth (m) | Sp COND (µmhos/cm) | Salinity (PPT) |
|-----------|--------------|-----------|-----------|------------|------|------------------|-----------------|-----------------|--------------------|----------------|
| 7/28/20   | 1024<br>9 AM | 5.04      | 67.3      | 30.5       | 6.91 | 0.302            | 0.7             | 2.4             | 151.7              | 0.07           |
| EST / CST |              |           |           |            |      |                  |                 |                 |                    |                |

Central Lab please use top row for login purposes

|         |      |      |      |      |       |  |  |  |       |      |
|---------|------|------|------|------|-------|--|--|--|-------|------|
| 1029    | 4.53 | 40.4 | 30.2 | 6.81 | 1.898 |  |  |  | 151.5 | 0.07 |
| EST CST |      |      |      |      |       |  |  |  |       |      |

| Parameter Suite                    | Parameter Methods                                                                                                                                                                                                                                        | Preservation                                                                       | pH Check                               | # Bottles sent to Lab | Bottle Group |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------|-----------------------|--------------|
| Preserved Nutrients (P-500ML)      | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP<br>H2SO4<br>LOT# SA9354858<br>EXP: 12/20/2020                                                                                                                            | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4* | <input checked="" type="checkbox"/> <2 | 1                     | A            |
| Metals (P-500ML)                   | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                                                                                                          | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3*                        | <input type="checkbox"/> <2            |                       |              |
| Filtered Nutrients (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                                            |                                        | 1                     | A            |
| Chlorophyll (BP-1L)                | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                           | <input checked="" type="checkbox"/> Ice                                            |                                        | 1                     | A            |
| Physical/Aggregate (Fresh) (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                                            |                                        | 1                     | A            |
| Physical/Aggregate (Marine) (P-1L) | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                                                  | <input type="checkbox"/> Ice                                                       |                                        |                       |              |
| Macroinvertebrates (PJ-2L)         | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                                                      | <input type="checkbox"/> Formalin                                                  |                                        |                       |              |
| Periphyton (PT-50ML)               | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                        | <input type="checkbox"/> Ice                                                       |                                        |                       |              |
| Microbiology (Contract Lab Bottle) | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                                                                     | <input type="checkbox"/> Ice                                                       |                                        |                       |              |
| Molecular (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 (BG-500ML)                 | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                                                  | <input type="checkbox"/> Ice                                                       |                                        |                       |              |
| Pesticides (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: Katie March Signature: KMarch Date: 7/28/20

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution