



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

PAGE 1 OF 1

Data Qualified?  
Yes / No

STORET Station Name: Lake Juanita Date: 8-8-17  
STORET Station ID: GISW0019 WBID: 1473W Latitude: 28.1176N  
County: Hillsborough RQ: 2017-08-07-22 ORG ID: 21FLTPA Longitude: -82.5886W  
Receiving Body of Water: \_\_\_\_\_ Field ID: GISW0019

| Sampling Team Members |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|-----------------|-------------------|---------------|--------------|--------------------|
| <u>Julia Burton</u>   |  |                 | X                 |               | X            | X                  |
| <u>Travis Burton</u>  |  | X               |                   | X             |              |                    |

| 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 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 / Normal / High / Flooded Matrix: Fresh / Marine / DI  
Meter ID# 41 Jon Photos: Yes / No Tide Failing: 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 (umhos/cm) | Temp. (C°) |
|-----------|------|------------------|-----------------|-----------|-----------|-----|----------------|-----------------|--------------------|------------|
| EST       | 1043 | 0.3              | 4.3             | 6.9       | 94        | 6.9 | 0.07           | 1.5             | 144                | 31.4       |
| CEN       |      | 3.8              |                 | 8.2       | 6         | 6.9 | 0.07           |                 | 150                | 29.0       |

Biological Samples Collected: None X 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 checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                        | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 | SA-7093010 | 04/03/18   | <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 type="checkbox"/> Field Filtered 0.45 um 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 / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                        | <input checked="" 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-QLDC                                                                                                                                                                                    | <input type="checkbox"/> Formalin                                                 |            |            |                                        |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                      | <input type="checkbox"/> Ice                                                      |            |            |                                        |
| Microbiology                | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococcus <input type="checkbox"/> PCR-FILTER                                                                              | <input type="checkbox"/> Ice                                                      |            |            |                                        |
| Tracers                     | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA                                                                                                                                                | <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-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |            |            |                                        |
| Flow                        | "J" Qualify Flow                                                                                                                                                                                                       |                                                                                   |            |            |                                        |

Contains  
1:1  
Sulfuric Acid  
SA-7093010  
EXP: 04/03/18  
Warning!  
See SDS

Notes: \_\_\_\_\_

RQ-2017-08-07-22  
Date: 08-06-2017  
Time: \_\_\_\_\_  
Juanita

Field ID: GISW0019  
STORET  
Signature: [Signature] Date: 8-8-17

Field Parameters Entered into LIMS: SM 08/21/2017 (Initials/Date)  
Date Migrated to STORET: \_\_\_\_\_ (Initials/Date)  
Field Parameters QC in LIMS: SM 10/13/2017 (Initials/Date)  
Field Sheets Scanned/Saved: SM 10/13/2017 (Initials/Date)

Request Number: RQ-2017-08-07-22

# Florida Department of Environmental Protection Central Laboratory Submittal Form

RUN 8

1 of 3  
Page 1 of 2

last revised Apr 7, 2016

Customer: WQAP

Requester: Judy Ashton

Field Report Prepared By:

L. Bachler

Project ID: SMP

Collected By:

J. Ashton

Sampling Agency:

FDEP

|          |                                                                  |                                                     |                                                                           |                                                          |                                                                            |                               |                                    |
|----------|------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------|------------------------------------|
| Location | RQ-2017-08-07-22<br>Date: 08-08-2017<br>Time: 1000<br>Dead Lady  | Field ID<br>G1SW0021<br>Field ID STORET<br>G1SW0021 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 8-8-17 Time 1000 | Eastern<br>Central                                                         | Composite end<br>Date<br>Time | Bottle Group(s)<br>(See pg 2)<br>A |
| STORE    |                                                                  |                                                     | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>4.8                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) |                                    |
| Latitude |                                                                  |                                                     | Temp (C) 29.3                                                             | pH 6.1                                                   | Sample Depth 4.8<br>0.3                                                    | Sp. Conductance (umho/cm) 174 |                                    |
|          |                                                                  |                                                     | Salinity (ppt) 0.08                                                       | Comments                                                 |                                                                            |                               |                                    |
| Location | RQ-2017-08-07-22<br>Date: 08-08-2017<br>Time: 1043<br>Juanita    | Field ID<br>G1SW0019<br>Field ID STORET<br>G1SW0019 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 8-8-17 Time 1043 | Eastern<br>Central                                                         | Composite end<br>Date<br>Time | Bottle Group(s)<br>(See pg 2)<br>A |
| STORE    |                                                                  |                                                     | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>6.9                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) |                                    |
| Latitude |                                                                  |                                                     | Temp (C) 31.4                                                             | pH 6.9                                                   | Sample Depth 0.3                                                           | Sp. Conductance (umho/cm) 144 |                                    |
|          |                                                                  |                                                     | Salinity (ppt) 0.07                                                       | Comments                                                 |                                                                            |                               |                                    |
| Location | RQ-2017-08-07-22<br>Date: 08-08-2017<br>Time: 1120<br>Rock Lake  | Field ID<br>G1SW0010<br>Field ID STORET<br>G1SW0010 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 8-8-17 Time 1120 | Eastern<br>Central                                                         | Composite end<br>Date<br>Time | Bottle Group(s)<br>(See pg 2)<br>A |
| STORE    |                                                                  |                                                     | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>5.5                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) |                                    |
| Latitude |                                                                  |                                                     | Temp (C) 30.7                                                             | pH 6.9                                                   | Sample Depth 0.3                                                           | Sp. Conductance (umho/cm) 203 |                                    |
|          |                                                                  |                                                     | Salinity (ppt) 0.09                                                       | Comments                                                 |                                                                            |                               |                                    |
| Location | RQ-2017-08-07-22<br>Date: 08-08-2017<br>Time: 1200<br>Lake Estes | Field ID<br>G1SW0027<br>Field ID STORET<br>G1SW0027 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 8-8-17 Time 1200 | Eastern<br>Central                                                         | Composite end<br>Date<br>Time | Bottle Group(s)<br>(See pg 2)<br>A |
| STORE    |                                                                  |                                                     | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen<br>6.6                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) |                                    |
| Latitude |                                                                  |                                                     | Temp (C) 31.2                                                             | pH 7.2                                                   | Sample Depth 0.3                                                           | Sp. Conductance (umho/cm) 235 |                                    |
|          |                                                                  |                                                     | Salinity (ppt) 0.11                                                       | Comments                                                 |                                                                            |                               |                                    |

|                                |                            |                           |                                 |              |           |
|--------------------------------|----------------------------|---------------------------|---------------------------------|--------------|-----------|
| Relinquished By:<br>L. Bachler | Date/Time<br>8-8-17 / 1400 | Shipping Method<br>Fed Ex | Number of Coolers Shipped:<br>2 | Received By: | Date/Time |
|--------------------------------|----------------------------|---------------------------|---------------------------------|--------------|-----------|

|          |              |         |                 |               |               |                                     |   |
|----------|--------------|---------|-----------------|---------------|---------------|-------------------------------------|---|
| Group: A | Bottle Type: | P-1L    | # of Bottles: 5 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 5 |
|          | ALKALINITY   |         |                 |               |               |                                     |   |
|          | TURBIDITY    |         |                 |               |               |                                     |   |
|          | W-CL-IC      |         |                 |               |               |                                     |   |
|          | W-COLOR      |         |                 |               |               |                                     |   |
|          | W-F          |         |                 |               |               |                                     |   |
|          | W-SO4-IC     |         |                 |               |               |                                     |   |
|          | W-TDS        |         |                 |               |               |                                     |   |
|          | W-TSS        |         |                 |               |               |                                     |   |
| Group: A | Bottle Type: | BP-1L   | # of Bottles: 5 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 5 |
|          | CHLSUITE-W   |         |                 |               |               |                                     |   |
| Group: A | Bottle Type: | P-500ML | # of Bottles: 5 | Preservative: | ICE And H2SO4 | Enter Number of Bottles Sent to Lab | 5 |
|          | W-NH3        |         |                 |               |               |                                     |   |
|          | W-NO2NO3     |         |                 |               |               |                                     |   |
|          | W-S-A-TP     |         |                 |               |               |                                     |   |
|          | W-TKN        |         |                 |               |               |                                     |   |
|          | W-TOC        |         |                 |               |               |                                     |   |
| Group: A | Bottle Type: | P-125ML | # of Bottles: 5 | Preservative: | ICE-FLTR      | Enter Number of Bottles Sent to Lab | 5 |
|          | W-PO4-F      |         |                 |               |               |                                     |   |

From **Please print and press hard.**

Date **8-8-17** Sender's FedEx Account Number

Sender's Name **FDEP** Phone **813 470-5700**

Company **FDEP**

Address **13051 N. Telecom Pkwy** Dept./Floor/Suite/Room

City **Temple Terrace** State **FL** ZIP **33637**

**Your Internal Billing Reference**  
First 24 characters will appear on invoice.

To Recipient's Name **SAMPLE RECEIVING** Phone **(850) 245-8085**

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD** Dept./Floor/Suite/Room

Address **TALLAHASSEE** State **FL** ZIP **32399-6542**

**0124452251**



From **Please print and press hard.**

Date **8-8-17** Sender's FedEx Account Number

Sender's Name **FDEP** Phone **813 470-5700**

Company **FDEP**

Address **13051 N. Telecom Pkwy** Dept./Floor/Suite/Room

City **Temple Terrace** State **FL** ZIP **33637**

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First 24 characters will appear on invoice.

To Recipient's Name **SAMPLE RECEIVING** Phone **(850) 245-8085**

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD** Dept./Floor/Suite/Room

Address **TALLAHASSEE** State **FL** ZIP **32399**

**0126430468**



Form ID No. **0215**

**4 Express Package Service** \* To most locations.

**Packages up to 150 lbs.**  
For packages over 150 lbs., use the FedEx Express Freight US Airbill.

**Next Business Day**

☐ **FedEx First Overnight**  
Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☒ **FedEx Priority Overnight**  
Next business morning. \* Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ **FedEx Standard Overnight**  
Next business afternoon. \* Saturday Delivery NOT available.

**2nd Business Day**

☐ **FedEx 2Day A.M.**  
Second business morning. \* Saturday Delivery NOT available.

☐ **FedEx 2Day**  
Second business afternoon. \* Thursday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ **FedEx Express Saver**  
Third business day. \* Saturday Delivery NOT available.

**5 Packaging** \* Declared value limit \$500.

☐ FedEx Envelope\* ☐ FedEx Pak\* ☐ FedEx Box ☐ FedEx Tube ☒ Other

**6 Special Handling and Delivery Signature Options** Fees may apply. See the FedEx Service Guide.

☐ **Saturday Delivery**  
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

☐ **No Signature Required**  
Package may be left without obtaining a signature for delivery.

☐ **Direct Signature**  
Someone at recipient's address may sign for delivery.

☐ **Indirect Signature**  
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

**Does this shipment contain dangerous goods?**

One box must be checked.  
☒ No ☐ Yes As per attached Shipper's Declaration. ☐ Yes Shipper's Declaration not required. ☐ Dry Ice, 9 UN 1845 x kg  
Restrictions apply for dangerous goods — see the current FedEx Service Guide. ☐ Cargo Aircraft Only

**7 Payment Bill to:**

Enter FedEx Acct. No. or Credit Card No. below.  
☐ Sender Acct. No. in Section 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check  
FedEx Acct. No. **4490-2262-9** Ex. Date

Total Packages **1** Total Weight **50** lbs. Total Declared Value\* \$ **00**

Your liability is limited to US\$100 unless you declare a higher value. See back for details. By using this airbill you agree to the service conditions on the back of this airbill and in the current FedEx Service Guide, including terms that limit our liability.  
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**611**

Form ID No. **0215**

**4 Express Package Service** \* To most locations.

**Packages up to 150 lbs.**  
For packages over 150 lbs., use the FedEx Express Freight US Airbill.

**Next Business Day**

☐ **FedEx First Overnight**  
Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☒ **FedEx Priority Overnight**  
Next business morning. \* Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ **FedEx Standard Overnight**  
Next business afternoon. \* Saturday Delivery NOT available.

**2nd Business Day**

☐ **FedEx 2Day A.M.**  
Second business morning. \* Saturday Delivery NOT available.

☐ **FedEx 2Day**  
Second business afternoon. \* Thursday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ **FedEx Express Saver**  
Third business day. \* Saturday Delivery NOT available.

**5 Packaging** \* Declared value limit \$500.

☐ FedEx Envelope\* ☐ FedEx Pak\* ☐ FedEx Box ☐ FedEx Tube ☒ Other

**6 Special Handling and Delivery Signature Options** Fees may apply. See the FedEx Service Guide.

☐ **Saturday Delivery**  
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

☐ **No Signature Required**  
Package may be left without obtaining a signature for delivery.

☐ **Direct Signature**  
Someone at recipient's address may sign for delivery.

☐ **Indirect Signature**  
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

**Does this shipment contain dangerous goods?**

One box must be checked.  
☒ No ☐ Yes As per attached Shipper's Declaration. ☐ Yes Shipper's Declaration not required. ☐ Dry Ice, 9 UN 1845 x kg  
Restrictions apply for dangerous goods — see the current FedEx Service Guide. ☐ Cargo Aircraft Only

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Your liability is limited to US\$100 unless you declare a higher value. See back for details. By using this airbill you agree to the service conditions on the back of this airbill and in the current FedEx Service Guide, including terms that limit our liability.  
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PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE. NO POUCH NEEDED.

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