

Request Number: RQ-2016-02-29-27  
1423A, 1423B, 1409A, 1420, 1432A

Florida Department of Environmental Protection  
Central Laboratory Submittal Form

Customer: SW-DIST  
Project ID: SMP

Requester: Judy Ashton  
Collected By: J. Ashton, Ashley Sauerbrey

Field Report Prepared By: Judy Ashton  
Sampling Agency: FDEP

|          |                                                          |           |                                                          |                     |                                                      |  |                 |
|----------|----------------------------------------------------------|-----------|----------------------------------------------------------|---------------------|------------------------------------------------------|--|-----------------|
| Location | RQ-2016-02-29-27 G5SW0102                                |           | Collection (comp begin or grab) 3-2-16 Time 9:30         |                     | Composite end Date                                   |  | Bottle Group(s) |
| Field    | Date: 03-02-2016 Field ID: G5SW0102                      |           | Matrix (type, e.g., Salt, Fresh, etc)                    |                     | Diss. Oxygen 9.1 mg/L Total Res. Chlorine 97 % sat   |  | (See pg 2)      |
| STC      | Temp 18.8 pH 7.8                                         |           | Sample Depth 0.3 m                                       |                     | Sp. Conductance 929 (umho/cm)                        |  | A               |
| Latitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Longitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Salinity (ppt) 0.5  | Comments                                             |  |                 |
| Location | RQ-2016-02-29-27 G5SW0030                                |           | Collection (comp begin or grab) 3-2-16 Time 10:35        |                     | Composite end Date                                   |  | Bottle Group(s) |
| Field ID | Date: 03-02-2016 Field ID: G5SW0030                      |           | Matrix (type, e.g., Salt, Fresh, etc)                    |                     | Diss. Oxygen 8.3 mg/L Total Res. Chlorine 92 % sat   |  | A               |
| STORE    | Temp 19.7 pH 7.4                                         |           | Sample Depth 0.3 m                                       |                     | Sp. Conductance 232 (umho/cm)                        |  | A               |
| Latitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Longitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Salinity (ppt) 0.11 | Comments                                             |  |                 |
| Location | RQ-2016-02-29-27 G5SW0101                                |           | Collection (comp begin or grab) 3-2-16 Time 11:20        |                     | Composite end Date                                   |  | Bottle Group(s) |
| Field ID | Date: 03-02-2016 Field ID: G5SW0101                      |           | Matrix (type, e.g., Salt, Fresh, etc)                    |                     | Diss. Oxygen 10.5 mg/L Total Res. Chlorine 115 % sat |  | A               |
| STORE    | Temp 19.9 pH 7.8                                         |           | Sample Depth 0.3 m                                       |                     | Sp. Conductance 143 (umho/cm)                        |  | A               |
| Latitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Longitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Salinity (ppt) 0.07 | Comments                                             |  |                 |
| Location | RQ-2016-02-29-27 G5SW0100                                |           | Collection (comp begin or grab) 3-2-16 Time 11:30        |                     | Composite end Date                                   |  | Bottle Group(s) |
| Field ID | Date: 03-02-2016 Field ID: G5SW0100                      |           | Matrix (type, e.g., Salt, Fresh, etc)                    |                     | Diss. Oxygen 7.8 mg/L Total Res. Chlorine 81 % sat   |  | A               |
| STORE    | Temp 19.7 pH 7.1                                         |           | Sample Depth 0.3 m                                       |                     | Sp. Conductance 144 (umho/cm)                        |  | A               |
| Latitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Longitude | <input type="checkbox"/> dd <input type="checkbox"/> dms | Salinity (ppt) 2.07 | Comments                                             |  |                 |

|                  |             |                 |              |           |                  |           |              |           |
|------------------|-------------|-----------------|--------------|-----------|------------------|-----------|--------------|-----------|
| Relinquished By: | Date/Time   | Shipping Method | Received By: | Date/Time | Relinquished By: | Date/Time | Received By: | Date/Time |
| Judy Ashton      | 3-2-16 5:00 | SEA BY          |              |           |                  |           |              |           |

Field Report Prepared By: Judy Ashworth  
Sampling Agency: HAEP

| Location |  | <input type="checkbox"/> Comp                               |  | Collection (comp begin or grab) |  | <input checked="" type="checkbox"/> Grab                                  |  | Composite end                   |  | Bottle Group(s) |  |
|----------|--|-------------------------------------------------------------|--|---------------------------------|--|---------------------------------------------------------------------------|--|---------------------------------|--|-----------------|--|
| Field ID |  | Date: 03-02-2016                                            |  | Time                            |  | Date                                                                      |  | Time                            |  | (See pg 2)      |  |
| STORET   |  | Field ID: G5SW0104                                          |  | Temp                            |  | pH                                                                        |  | Sample Depth                    |  | A               |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.02            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0104                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0108        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 7.5             |  |
| STORET   |  | Temp                                                        |  | 20.4                            |  | pH                                                                        |  | 6.2                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 9.7             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G5SW0107        |  | Matrix (type, e.g., Salt, Fresh, etc)                                     |  | Diss. Oxygen                    |  | 8.6             |  |
| STORET   |  | Temp                                                        |  | 21.2                            |  | pH                                                                        |  | 6.7                             |  | Sample Depth    |  |
| Latitude |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms |  | Longitude                       |  | <input type="checkbox"/> dd<br><input type="checkbox"/> dms               |  | Salinity (ppt)                  |  | 0.04            |  |
| Location |  | RQ-2016-02-29-27                                            |  | G5SW0107                        |  | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab |  | Collection (comp begin or grab) |  | Date 3-2-16     |  |
| Field ID |  | Date: 03-02-2016                                            |  | Time: Field ID: G               |  |                                                                           |  |                                 |  |                 |  |



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

PAGE 1 OF 1

Data Qualified?  
Yes / No

STORET Station Name: PIERCE LAKE (CEN)

Date: 3-2-16  
(mm/dd/yyyy)

STORET Station ID: 655WD104

Latitude: 28°19'15.64"N  
(Decimal Degrees)

WBID: 14254 RQ: 2016-02-29-27 ORG ID: FLPTAA

Longitude: 82°30'45.02"W  
(Decimal Degrees)

Receiving Body of Water:                     

Field ID: 655WD104

County: PIESCO

| Sampling Team Members |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check | Duplicate Collection | Blank Collection |
|-----------------------|--|-----------------|-------------------|---------------|--------------|--------------------|----------------------|------------------|
| JULIA ASHTON          |  |                 |                   |               |              |                    |                      |                  |
| ASHLEY SAMPSON        |  |                 |                   |               |              |                    |                      |                  |
|                       |  |                 |                   |               |              |                    |                      |                  |
|                       |  |                 |                   |               |              |                    |                      |                  |
|                       |  |                 |                   |               |              |                    |                      |                  |

| 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 checked="" type="checkbox"/> Electric Motor |                               |
|                                                      | <input type="checkbox"/> Gasoline Motor            |                               |

Water Level: Dry / Low / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# 655WD104 Photos: Yes / No

Tide Falling: 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 (µmhos/cm) | Temp. (C°) |
|-----------|-------|------------------|-----------------|-----------|-----------|-----|----------------|-----------------|--------------------|------------|
| EST       | 13:00 | 0.3              | 2.0             | 7.5       | 83        | 6.2 | 0.02           |                 | 38                 | 20.6       |
| CEN       |       | 1.5              |                 | 7.1       | 78        | 6.2 | 0.02           |                 | 38                 | 19.6       |

Biological Samples Collected: None HA SCI LVS RPS LVI Other

| Parameter Suite     | Parameter Methods                                                                                                                                                                                                   | Preservation                                                                      | Acid Lot# | Expiration | pH Check                               |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------|------------|----------------------------------------|
| Preserved Nutrients | <input checked="" type="checkbox"/> TKN / TP / Nox / NH3 / TOC <input type="checkbox"/> Other                                                                                                                       | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 |           |            | <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"/> oP <input checked="" 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-INHB <input checked="" type="checkbox"/> BOD-UNIN                                                                                                                                      | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Physical/Aggregate  | <input checked="" type="checkbox"/> TSS / Turbidity / Alkalinity / Color <input type="checkbox"/> W-TDS, W-TI-TL <input type="checkbox"/> W-SO4-10                                                                  | <input checked="" 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"/> Entero <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 <input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UNEBR-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |           |            |                                        |

Phys/Aggregate B ☐ ALKALINITY, W-T, W-TSS, TURBIDITY

Notes:

Place Label Here  
(If Available)

Signature:

Date:

Field Parameters Entered into LIMS: \_\_\_\_\_ (Initials/Date)  
Date Migrated to STORET: \_\_\_\_\_ (Initials/Date)  
Field Parameters QC in LIMS: \_\_\_\_\_ (Initials/Date)  
Field Sheets Scanned/Saved: \_\_\_\_\_ (Initials/Date)

FedEx Tracking Number **8099 4719 2234**

1 From Please print and press hard. Date **03/02/2014** Sender's FedEx Account Number

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

Company

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

City **Tempe Terrace** State **FL** ZIP **33637**

2 Your Internal Billing Reference

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

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD** Hold Weekday  
We cannot deliver to PO, boxes or P.O. ZIP codes. ☐ REQUIRED, NOT available for  
FedEx First Overnight.

Address **TALLAHASSEE** Hold Saturday  
FedEx location address ☐ REQUIRED, Available ONLY for  
FedEx location address. ☐ REQUIRED, Available ONLY for  
FedEx location address.

City **TALLAHASSEE** State **FL** ZIP **32399**

0122645602

Leave the packing to the pros at FedEx Office.  
Go to [fedex.com/office](http://fedex.com/office)

Form ID No. **0215**

4 Express Package Service

\* To most locations.

Next Business Day

☐ FedEx First Overnight  
Delivery to select  
locations. Friday shipments will be delivered on  
Monday unless Saturday Delivery is selected.

☒ FedEx Priority Overnight  
Delivery to select  
locations. Friday shipments will be delivered on  
Monday unless Saturday Delivery is selected.

☐ FedEx Standard Overnight  
Delivery to select  
locations. Friday shipments will be delivered on  
Monday unless Saturday Delivery is selected.

2 on 3 Business Days

☐ 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 ☒ Other

6 Special Handling and Delivery Signature Options

First 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  
Packages may be left without  
obtaining a signature for delivery.

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

☐ Indirect Signature  
The 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?

☐ No ☐ Yes ☐ As per attached ☐ Shipper's Declaration ☐ Dry Ice ☐ UN 1845 ☐ kg

One box must be checked.

☐ No ☐ Yes ☐ As per attached ☐ Shipper's Declaration ☐ Dry Ice ☐ UN 1845 ☐ kg

Reactants apply for dangerous goods — see the current FedEx Service Guide.

7 Payment Bill to:

Sender ☐ Recipient ☒ Third Party ☐ Credit Card ☐ Cash/Check

FedEx Acct. No. **4490-2262-9** Exp. Date

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

Enter FedEx Acct. No. or Credit Card No. below.

1 50 lbs. \$

611

\* Your liability is limited to \$500 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 and conditions of sale.

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