



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE 1 OF 1

February 2016

Data Qualified?
Yes / No

STORET Station Name: PIERCE LAKE (E)

Date: 4-14-16
(mm/dd/yyyy)

STORET Station ID: 653WD106

Latitude: 28°19'10.68" N
(Decimal Degrees)

WBID: 1423A

RQ: 2016-04-11-41

ORG ID: ZUPLMA

Longitude: 82°30'37.71" W
(Decimal Degrees)

Receiving Body of Water:

Field ID: 653WD106

County: PASCO

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
									☐ Sample Container	☐ Van Dorn	☐ Pole
									☐ Carboy	☐ Syringe	
									☐ Dipper	☐ Other	
									Equipment ID		
									Collection Method		
									☐ Wading	☐ Via Boat	
									☐ From Shore	☐ Canoe/Kayak	
									☐ Other (note below)	☐ Electric Motor	
										☐ Gasoline Motor	

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

Matrix: Fresh / Marine / DI

Meter ID# LIL JON

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°)
<u>EST</u>	<u>13:10</u>	<u>3.3</u>	<u>3.8</u>	<u>2.2</u>	<u>24</u>	<u>6.1</u>	<u>0.02</u>		<u>42</u>	<u>23.7</u>
<u>CEN</u>		<u>0.3</u>		<u>6.6</u>	<u>77</u>	<u>6.2</u>	<u>0.02</u>	<u>2.2</u>	<u>39</u>	<u>26.3</u>

Biological Samples Collected: None HA SCI LVS RPS LVI Other

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☒ BOD-UNIN	☒ Ice			
Physical/Aggregate (Kit A)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Kit B)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ MF-FW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Notes:

" PARAMETERS ONLY "

Place Label Here
(If Available)

Signature: [Signature]

Date: 4-14-16

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)

FedEx Package
Express US Airbill

FedEx Tracking Number

8099 4719 4465

1 From Please print and press hard.

Date 04-14-2016 Sender's FedEx Account Number

Sender's Name EDER Phone (813) 470-6770

Company

Address 13051 N Telecom Pkwy

Day/Evening/Shift/Room

City Temple Terrace State FL ZIP 33637

2 Your Internal Billing Reference

FedEx discounts will appear on invoice.

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

Company FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD

We cannot deliver to PO boxes or PO ZIP codes.

Day/Even/Shift/Room

Address TALLAHASSEE State FL ZIP 32399

Use this line for the MDU location address or for continuation of your shipping address.

City TALLAHASSEE State FL ZIP 32399

0122645602

4 Express Package Service

*To most locations.

Packages up to 150 lbs.

For packages over 150 lbs., use the FedEx Express Freight US Airbill.

Form ID No. 0215

☐ FedEx First Overnight

Select 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 delivery. Shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ FedEx Standard Overnight

Next business morning delivery. Shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ FedEx 2Day A.M.*

Select next business morning delivery to select locations. Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ FedEx 2Day

Next business morning delivery. Shipments will be delivered on Monday unless Saturday Delivery is selected.

☐ FedEx Express Saver

Next business morning delivery. Shipments will be delivered on Monday unless Saturday Delivery is selected.

5 Packaging *Declared value limit \$500.

☐ FedEx Envelope* ☐ FedEx Pak* ☐ Box ☐ 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

Someone at recipient's address may sign for delivery. For residential deliveries only.

Does this shipment contain dangerous goods?

One box must be checked.

☐ No ☐ Yes

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

☐ Yes

As per attached Shipper's Declaration and required.

☐ Dry Ice

By Fedex UN 1845

☐ Cargo Aircraft Only

7 Payment Bill to:

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

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

FedEx Acct No. 4490-2262-9

Invoice No. 50

Total Packages 1 Total Weight 50 lbs. \$ 00

Your liability is limited to USD 100 unless you declare a higher value. See back for details. By using the airbill you certify that the contents are as described on the label of this airbill and the current FedEx Service Guide, including terms and conditions.

Rev. Date 5/15 • Part #10134 • ©1994-2015 FedEx • PRINTED IN U.S.A. SHM

Deliveries when and where you want.
Learn about FedEx Delivery Manager at fedex.com/delivery

PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE. NO POUCH NEEDED.

Request Number: RQ-2016-04-11-41

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, A. Spenn

Field Report Prepared By: Judy Ashton

Sampling Agency: FWS

RQ-2016-04-11-41 G5SW0104

Date: 04-14-2016

Time: Field ID: G5SW0104

Location	RQ-2016-04-11-41 G5SW0104		Date: 04-14-2016		Time: 13:20		Composite end Date		Time		Bottle Group(s)
Field ID	G5SW0104		Date: 04-14-2016		Time: 13:20		Composite end Date		Time		Bottle Group(s)
STORET #	G5SW0104		Date: 04-14-2016		Time: 13:20		Composite end Date		Time		Bottle Group(s)
Latitude	Longitude		pH		pH		Sample Depth		Total Res. Chlorine (mg/L)		A
dd	dms	dd	dms	5.9	5.9	0.3	0.3	39			
Salinity (ppt)	Comments		Temp (C)		pH		Sample Depth		Total Res. Chlorine (mg/L)		
dd	dms		25.2		5.9		0.3		39		

Location	RQ-2016-04-11-41 G5SW0107		Date: 04-14-2016		Time: 14:15		Composite end Date		Time		Bottle Group(s)
Field ID	G5SW0107		Date: 04-14-2016		Time: 14:15		Composite end Date		Time		Bottle Group(s)
STORET #	G5SW0107		Date: 04-14-2016		Time: 14:15		Composite end Date		Time		Bottle Group(s)
Latitude	Longitude		pH		pH		Sample Depth		Total Res. Chlorine (mg/L)		A
dd	dms	dd	dms	6.4	6.4	0.3	0.3	92			
Salinity (ppt)	Comments		Temp (C)		pH		Sample Depth		Total Res. Chlorine (mg/L)		
dd	dms		25.4		6.4		0.3		92		

Location	RQ-2016-04-11-41 G5SW0108		Date: 04-14-2016		Time: 14:25		Composite end Date		Time		Bottle Group(s)
Field ID	G5SW0108		Date: 04-14-2016		Time: 14:25		Composite end Date		Time		Bottle Group(s)
STORET #	G5SW0108		Date: 04-14-2016		Time: 14:25		Composite end Date		Time		Bottle Group(s)
Latitude	Longitude		pH		pH		Sample Depth		Total Res. Chlorine (mg/L)		A
dd	dms	dd	dms	6.5	6.5	0.3	0.3	94			
Salinity (ppt)	Comments		Temp (C)		pH		Sample Depth		Total Res. Chlorine (mg/L)		
dd	dms		26.4		6.5		0.3		94		

Location	RQ-2016-04-11-41 G5SW0109		Date: 04-14-2016		Time: 14:30		Composite end Date		Time		Bottle Group(s)
Field ID	G5SW0109		Date: 04-14-2016		Time: 14:30		Composite end Date		Time		Bottle Group(s)
STORET #	G5SW0109		Date: 04-14-2016		Time: 14:30		Composite end Date		Time		Bottle Group(s)
Latitude	Longitude		pH		pH		Sample Depth		Total Res. Chlorine (mg/L)		
dd	dms	dd	dms								
Salinity (ppt)	Comments		Temp (C)		pH		Sample Depth		Total Res. Chlorine (mg/L)		
dd	dms										

Relinquished By: Judy Ashton	Date/Time: 4-14-16 5:00	Shipping Method: FTA Exp	Received By:	Date/Time:	Relinquished By:	Date/Time:	Received By:	Date/Time:
------------------------------	-------------------------	--------------------------	--------------	------------	------------------	------------	--------------	------------

Request Number: RQ-2016-04-11-41

1423A, 1423B, 1409A, 1420, 1432A

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By:

Project ID: SMP

Collected By:

Judy Ashton, Aron Sanchez

Sampling Agency:

FDEL

Judy Ashton

Page 1 of 2

last revised Nov 10, 2015

Location	RQ-2016-04-11-41	G5SW0102	Field ID: G5SW0102	
Field ID	Date: 04-14-2016	Time: 10:00	Matrix (type, e.g., Salt, Fresh, etc)	
STORET #	Diss. Oxygen 11.4		Total Res. Chlorine	
Latitude	Longitude	Temp (C) 23.9	pH 8.0	Sample Depth 0.3
Salinity (ppt) 0.4	Comments			
Location	RQ-2016-04-11-41	G5SW0101	Field ID: G5SW0101	
Field ID	Date: 04-14-2016	Time: 11:10	Matrix (type, e.g., Salt, Fresh, etc)	
STORET #	Diss. Oxygen 0.3		Total Res. Chlorine	
Latitude	Longitude	Temp (C) 25.3	pH 7.3	Sample Depth 0.3
Salinity (ppt) 0.1	Comments			
Location	RQ-2016-04-11-41	G5SW0100	Field ID: G5SW0100	
Field ID	Date: 04-14-2016	Time: 11:00	Matrix (type, e.g., Salt, Fresh, etc)	
STORET #	Diss. Oxygen 8.5		Total Res. Chlorine	
Latitude	Longitude	Temp (C) 24.9	pH 6.9	Sample Depth 0.3
Salinity (ppt) 0.1	Comments			
Location	RQ-2016-04-11-41	G5SW0030	Field ID: G5SW0030	
Field ID	Date: 04-14-2016	Time: 12:10	Matrix (type, e.g., Salt, Fresh, etc)	
STORET #	Diss. Oxygen 6.8		Total Res. Chlorine	
Latitude	Longitude	Temp (C) 25.0	pH 7.2	Sample Depth 0.3
Salinity (ppt) 0.1	Comments			

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time
J. Ashton	4-14-16 5:00	Fed Ex		