



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 CENTER

Date: 04/14/2016
(mm/dd/yyyy)

STORET Station ID: G5SW0104

Latitude: 28°19'15.09" N
(Decimal Degrees)

WBID: 1423A RQ: 2016-04-11-41 ORG ID: 21FLTPA

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

Receiving Body of Water: —

Field ID: G5SW0104

County: PIKE

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton			X	X	X	X
Ashley Salmeron		X	X			

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 / <u>Normal</u> / High / Flooded	Matrix: <u>Fresh</u> / Marine / DI
Meter ID# <u>Li Son</u> Photos: Yes / <u>No</u>	Tide Falling: Yes / No / <u>NA</u>

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	13:20	1.8	2.3	5.4	65	5.8	0.02	1.8	39	24.4
CEN		0.3		6.5	76	5.9	0.02		39	25.2

Biological Samples Collected: <u>None</u> 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	SA-5259020	9/16/14	☒ <2	
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3			☐ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um 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	☐ MI-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				☐ Ice				
	☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH				☐ Other				

Notes:

RQ: 2016-04-11-41 G5SW0104
Date: 04-14-2016
Time: Field ID: G5SW0104

Signature: Judge

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 **FDEP** Phone **(813) 470-5770**

Company

Address **13051 N TELECOM PKWY** Day/Room/Building

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

2 Your Internal Billing Reference

FedEx customers will appear as follows:

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

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD**

We cannot deliver to P.O. boxes or FPO, ZIP codes.

Day/Room/Building

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

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

0122645602

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

Form ID No. **0215**

4 Express Package Service * To meet location.

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

☐ **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.

☐ **FedEx 2Day AM**
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 AM, or FedEx Express Saver.

☐ **No Signature Required** ☐ **Direct Signature** ☐ **Indirect Signature**
Package may be left without a signature at recipient's address. If a signature is required, address may sign for delivery. For residential deliveries only.

☐ **Does this shipment contain dangerous goods?**

☐ **No** ☐ **Yes** ☐ **As per attached Shipper's Declaration** ☐ **Day/Box** ☐ **Day/Box** ☐ **Cargo Aircraft Only**

7 Payment Bill to:

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

☐ **Sender's Account** ☒ **Recipient** ☐ **Third Party** ☐ **Credit Card** ☐ **Cash/Check**

FedEx Account No. **4490-2262-9**

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

Your liability is limited to \$500 unless you declare a higher value. See back for details. By using this airbill you agree to the terms, conditions and to the back of this airbill and to the current rules, service guide, including rates. Fax, Date 5/15 • Fax # 615-714 • ©1994-2015 FedEx • PRINTED IN U.S.A. SPM

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Florida Department of Environmental Protection
Central Laboratory Submittal Form

Request Number: RQ-2016-04-11-41
1423A, 1423B, 1409A, 1420, 1432A

last revised Nov 10, 2015

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: J. Ashton, A. Spawen

Sampling Agency: AUSA

Location		RQ-2016-04-11-41		G5SW0104		Date: 04-14-2016		Time: 13:20		Composite end		Bottle Group(s)	
Field ID		G5SW0104		G5SW0104		Date: 04-14-2016		Time: 13:20		Composite end		Bottle Group(s)	
STORET #		G5SW0104		G5SW0104		Date: 04-14-2016		Time: 13:20		Composite end		Bottle Group(s)	
Latitude		dd		Longitude		dd		dms		Composite end		Bottle Group(s)	
Location		RQ-2016-04-11-41		G5SW0107		Date: 04-14-2016		Time: 14:15		Composite end		Bottle Group(s)	
Field ID		G5SW0107		G5SW0107		Date: 04-14-2016		Time: 14:15		Composite end		Bottle Group(s)	
STORET #		G5SW0107		G5SW0107		Date: 04-14-2016		Time: 14:15		Composite end		Bottle Group(s)	
Latitude		dd		Longitude		dd		dms		Composite end		Bottle Group(s)	
Location		RQ-2016-04-11-41		G5SW0108		Date: 04-14-2016		Time: 14:25		Composite end		Bottle Group(s)	
Field ID		G5SW0108		G5SW0108		Date: 04-14-2016		Time: 14:25		Composite end		Bottle Group(s)	
STORET #		G5SW0108		G5SW0108		Date: 04-14-2016		Time: 14:25		Composite end		Bottle Group(s)	
Latitude		dd		Longitude		dd		dms		Composite end		Bottle Group(s)	

Matrix (type, e.g., Salt, Fresh, etc)		Date 4-14-16		Time 13:20		Diss. Oxygen 0.5		mg/L		Total Res. Chlorine		mg/L	
Temp (C)		25.2		pH		5.9		Sample Depth		0.3		ft	
Salinity (ppt)		0.02		Comments									
Matrix (type, e.g., Salt, Fresh, etc)		Date 4-14-16		Time 14:15		Diss. Oxygen 0.0		mg/L		Total Res. Chlorine		mg/L	
Temp (C)		25.4		pH		6.4		Sample Depth		0.3		ft	
Salinity (ppt)		0.04		Comments									
Matrix (type, e.g., Salt, Fresh, etc)		Date 4-14-16		Time 14:25		Diss. Oxygen 8.0		mg/L		Total Res. Chlorine		mg/L	
Temp (C)		26.4		pH		6.5		Sample Depth		0.3		ft	
Salinity (ppt)		0.04		Comments									

Relinquished By: Judy Ashton	Date/Time: 4-14-16 5:00	Shipping Method: FAS Exp	Received By:	Date/Time:
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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, Arseny Samsonov

Sampling Agency:

Judy Ashton

FDEL

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last revised Nov 10, 2015

Location	RQ-2016-04-11-41	G5SW0102	☐ dd ☐ dms		Longitude	☐ dd ☐ dms	☐ dd ☐ dms	Salinity (ppt)	☐ dd ☐ dms	Temp (C)	23.9	pH	8.0	Sample Depth	0.3	Diss. Oxygen	11.4	Total Res. Chlorine (mg/L)	135	% sat	720	Sp. Conductance (umho/cm)	720	Bottle Group(s) (See pg 2)	A													
Field ID	Date: 04-14-2016	Time: 10:00																					Matrix (type, e.g., Salt, Fresh, etc)			Composite end Date												
STORET #																																						
Latitude																																						
Location	RQ-2016-04-11-41	G5SW0101	☐ dd ☐ dms		Longitude	☐ dd ☐ dms	☐ dd ☐ dms	Salinity (ppt)	☐ dd ☐ dms	Temp (C)	25.3	pH	7.3	Sample Depth	0.3	Diss. Oxygen	9.5	Total Res. Chlorine (mg/L)	99	% sat	146	Sp. Conductance (umho/cm)	146	Bottle Group(s)	A													
Field ID	Date: 04-14-2016	Time: 11:10																					Matrix (type, e.g., Salt, Fresh, etc)			Composite end Date												
STORET #																																						
Latitude																																						
Location	RQ-2016-04-11-41	G5SW0100	☐ dd ☐ dms		Longitude	☐ dd ☐ dms	☐ dd ☐ dms	Salinity (ppt)	☐ dd ☐ dms	Temp (C)	24.9	pH	6.9	Sample Depth	0.3	Diss. Oxygen	8.5	Total Res. Chlorine (mg/L)	99	% sat	146	Sp. Conductance (umho/cm)	146	Bottle Group(s)	A													
Field ID	Date: 04-14-2016	Time: 11:00																					Matrix (type, e.g., Salt, Fresh, etc)			Composite end Date												
STORET #																																						
Latitude																																						
Location	RQ-2016-04-11-41	G5SW0030	☐ dd ☐ dms		Longitude	☐ dd ☐ dms	☐ dd ☐ dms	Salinity (ppt)	☐ dd ☐ dms	Temp (C)	25.0	pH	7.2	Sample Depth	0.3	Diss. Oxygen	6.8	Total Res. Chlorine (mg/L)	81	% sat	239	Sp. Conductance (umho/cm)	239	Bottle Group(s)	A													
Field ID	Date: 04-14-2016	Time: 12:10																					Matrix (type, e.g., Salt, Fresh, etc)			Composite end Date												
STORET #																																						
Latitude																																						

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