



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

B-KIT

PAGE 1 OF 1

STORET Station Name: Pithlachascotee River

Date: 07-12-2016
(mm/dd/yyyy)

STORET Station ID: 24040150

Latitude: 28.27317 N
(Decimal Degrees)

WBID: 1409C RQ: 2016-07-11-34

ORG ID: 21FLTPA

Longitude: 82.73428 W
(Decimal Degrees)

Receiving Body of Water: GOM

Field ID: G5SW0029

County: PASCO

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
JUDY ASHTON						X		X	X
STEPHEN CLINGERMAN					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: Fresh / <u>Marine</u> / DI
Meter ID# <u>EUSTAR</u> Photos: Yes / <u>No</u>	Tide Falling: <u>Yes</u> / 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	1130	0.3	1.1	6.4	99	7.8	21.2	1.1 "S"	34020	31.6
CEN										

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	73408	12-7-16	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUTE-W	☒ Ice			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Kit A)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / 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 ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			
Flow m/s					

Notes:

RQ-2016-07-11-34
Date: 07/12/16
Time:

G5SW0029

Signature: Stephen Clinger Date: 07-12-2016

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)



Package
US Airbill

Tracking
Number

8099 4719 9802

1 From Please print and press hard.
Date 07-12-16 Sender's FedEx
Account Number

Sender's
Name FVEP

Phone (813) 470-5700

Company

Address 13051 N Telecom Pkwy

City Temple Terrace

State FL

ZIP 33637

Day/Floor/SubRoom

2 Your Internal Billing Reference

First 24 characters will appear on invoice.

3 To Recipient's SAMPLE RECEIVING
Name

Phone (850) 245-8085

Company

FLORIDA DEP/CHEMISTRY SECTION

Address 2600 BLAIRSTONE RD

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

Day/Floor/SubRoom

Address

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

City TALLAHASSEE

State FL

ZIP 32399

0122645602



Ship it. Track it. Pay for it. All online.
Go to fedex.com

Form
ID No.

0215

4 Express Package Service

*To most locations.

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

Next Business Day

☐ FedEx First Overnight
Earliest next business morning delivery to select
business locations. Delivery is subject to
Monday unless Saturday delivery is selected.

☒ FedEx Priority Overnight

Next business morning. Priority shipments will be
delivered by 10:30 a.m. Monday unless Saturday delivery
is selected.

☐ FedEx Standard Overnight

Next business morning. Delivery is subject to
Monday unless Saturday delivery is selected.

2 or 3 Business Days

☐ FedEx 2Day A.M.

Second business morning. Delivery is subject to
Monday unless Saturday delivery is selected.

☐ FedEx 2Day

Second business afternoon. Thursday shipments
will be delivered by 5:00 p.m. Monday unless Saturday
delivery is selected.

☐ FedEx Express Saver

Third business morning. Delivery is subject to
Monday unless Saturday delivery is selected.

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, a signature may be obtained 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

not required.

☐ Yes

Shipper's Declaration

not required.

☐ Dry Ice

Dry Ice, 3, UN 1845

☐ Cargo Aircraft Only

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

7 Payment Bill to:

Sender

Account No. 4490-2262-7

Recipient

Third Party

Credit Card

Cash/Check

Pay. Deb.

Total Packages Total Weight Total Declared Value*

617

Your liability is limited to \$5000 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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Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: SC, A

Field Report Prepared By: SC

Sampling Agency: FDEP-SWROC 21FLTPA

Location	125	☐ Comp ☒ Grab		Collection (comp begin or grab)	Time	1430	Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		SALT				Diss. Oxygen	6.7	Total Res. Chlorine
STORET #		Temp (C)		32.3				pH	7.7	
Latitude		Salinity (ppt)		27.7				Sample Depth	0.3	Sp. Conductance (umho/cm)
		☐ dd ☐ dms								
Location	124	☐ Comp ☒ Grab		Collection (comp begin or grab)	Time	1440	Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		SALT				Diss. Oxygen	5.4	Total Res. Chlorine
STORET #		Temp (C)		33.3				pH	7.8	
Latitude		Salinity (ppt)		28.4				Sample Depth	0.3	Sp. Conductance (umho/cm)
		☐ dd ☐ dms								
Location		☐ Comp ☐ Grab		Collection (comp begin or grab)	Time		Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)						Diss. Oxygen		Total Res. Chlorine
STORET #		Temp (C)						pH		
Latitude		Salinity (ppt)						Sample Depth		Sp. Conductance (umho/cm)
		☐ dd ☐ dms								
Location		☐ Comp ☐ Grab		Collection (comp begin or grab)	Time		Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)						Diss. Oxygen		Total Res. Chlorine
STORET #		Temp (C)						pH		
Latitude		Salinity (ppt)						Sample Depth		Sp. Conductance (umho/cm)
		☐ dd ☐ dms								

Relinquished By:

Date/Time: 7/12/16 1800

Shipping Method: Fed Ex

Number of Coolers Shipped: 2

Received By:

Date/Time:

Customer: SW-DIST
Project ID: SMP

Requester: Judy Ashton
Collected By: SC, JA

Field Report Prepared By: SC

Sampling Agency: FDEP-SUBROC 21FLTPA

Location PITHLA CHASCOTEE RIVER		Field ID RQ-2016-07-11-34 Date: 07/12/16 Time:		Matrix (type, e.g., Salt, Fresh, etc) SALT		Collection (comp begin or grab) Date 07-12-16 Time 1138		Composite end Date		Bottle Group(s) (See pg 2) A	
STORET #		Temp (C) 31.6		pH 7.8		Diss. Oxygen 6.4		mg/L 99		Total Res. Chlorine (mg/L)	
Latitude		Salinity (ppt) 30.3		Comments		Sample Depth 0.3		ft m		Sp. Conductance (umho/cm) 34020	
Location GOM SE		Field ID RQ-2016-07-11-34 Date: 07/12/16 Time:		Matrix (type, e.g., Salt, Fresh, etc) SALT		Collection (comp begin or grab) Date 07-12-16 Time 1210		Composite end Date		Bottle Group(s) (See pg 2) A	
STORET #		Temp (C) 31.2		pH 8.1		Diss. Oxygen 6.8		mg/L 107		Total Res. Chlorine (mg/L)	
Latitude		Salinity (ppt) 30.1		Comments		Sample Depth 0.3		ft m		Sp. Conductance (umho/cm) 38070	
Location KREAMER BAYOU		Field ID RQ-2016-07-11-34 Date: 07/12/16 Time:		Matrix (type, e.g., Salt, Fresh, etc) SALT		Collection (comp begin or grab) Date 07-12-16 Time 1400		Composite end Date		Bottle Group(s) (See pg 2) A	
STORET #		Temp (C) 32.2		pH 7.9		Diss. Oxygen 7.2		mg/L 117		Total Res. Chlorine (mg/L)	
Latitude		Salinity (ppt) 30.3		Comments		Sample Depth 0.3		ft m		Sp. Conductance (umho/cm) 46930	
Location SPRING BAYOU		Field ID RQ-2016-07-11-34 Date: 07/12/16 Time:		Matrix (type, e.g., Salt, Fresh, etc) SALT		Collection (comp begin or grab) Date 07-12-16 Time 1420		Composite end Date		Bottle Group(s) (See pg 2) A	
STORET #		Temp (C) 32.6		pH 7.8		Diss. Oxygen 7.0		mg/L 113		Total Res. Chlorine (mg/L)	
Latitude		Salinity (ppt) 28.3		Comments		Sample Depth 0.3		ft m		Sp. Conductance (umho/cm) 44150	

Relinquished By: [Signature]
Date/Time: 07-12-16 1800

Shipping Method: Fed Ex

Number of Coolers Shipped: 2

Received By: [Signature]
Date/Time: