



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

BA-KIT
PAGE 1 OF 1

STORET Station Name: Phthalchascotee River Tiday

Date: 04/20/2016
(mm/dd/yyyy)

STORET Station ID: 24040150

Latitude: 28.27317 N
(Decimal Degrees)

WBID: 1409C RQ -

ORG ID: 21FLTPA

Longitude: 82.73428 W
(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

Field ID: G5SW0029

County: PASCO

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Catie OR						X			X
Ashley Salmern					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 / Normal / High / Flooded	Matrix: Fresh / <u>Marine</u> / DI
Meter ID# <u>U1 Jon</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 (umhos/cm)	Temp. (C°)
EST	1130	0.3	2.8	7.2	94	8.2	20.0	2.0	31,999	22.7
CEN		2.3		6.9	89	8.2	20.3		32,392	22.5

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 ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice			
Chlorophyll	☒ CHLSUTE-W	☒ Ice			
BOD	☒ BOD-UNIN	☒ Ice			
Physical/Aggregate (Kit A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ MIFW-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	"J" Qualify Flow				

Contains
1:1
Sulfuric Acid
SA-5259020
EXP: 09/16/16
Warning!
See MSDS

Sticker(s) Here

Notes:

RQ-2016-04-18-34 24040150
Date: 04-20-2016
Time: Field ID: **G5SW0029**

Signature: [Signature]

Date: 4/20/16

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 Tracking Number
8085 0982 9932

Package
US Airbill

1 From Please print and press hard.

Date 4/30/14 Sender's FedEx Account Number

Sender's Name FDEP

Phone (813) 470-5770

Company

Address 13051 N. TELECOM PKWY

Day/Floor/Room

City Temple Terrace State FL ZIP 33637

2 Your Internal Billing Reference

Flatex customers will appear on invoice.

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 R.D. ZIP codes.

Address

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

City TALLAHASSEE

State FL ZIP 32399-6542

0119899133



Get transit times. Schedule pickups.
Create labels. Go to fedex.com

Form ID No. 0215

4 Express Package Service

NOTE: Service order has changed. Please select carefully.

Next Business Day

FedEx First Overnight

Earliest next business morning delivery to select locations. Heavy packages 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.

2-3 Business Days

FedEx 2Day A.M.

Second business morning. Saturday Delivery NOT available.

FedEx 2Day

Second business afternoon. Thursday shipments will be delivered on Friday 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

SATURDAY Delivery

NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

No Signature Required

obtaining a signature for delivery.

Direct Signature

Signature required for delivery. Recipient may sign for delivery. Fee applies.

Indirect Signature

If no one is available at recipient's address, someone at a neighboring residential delivery only. Fee applies.

Does this shipment contain dangerous goods?

One box must be checked.

No

Yes

Yes, as per attached Shipper's Declaration.

Yes, Shipper's Declaration not required.

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box.

Dry Ice

Dry Ice, 3 UN 1845

Cargo Aircraft Only

7 Payment Bill to:

Sender

Acct. No. in Section I will be billed.

Recipient

Third Party

Credit Card

Cash/Check

FedEx Acct. No. 4490-2262-9

Box

Day

Total Packages

Total Weight

Total Declared Value*

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

lbs \$.00

611

Your liability is limited to US\$100 unless you declare a higher value. See back for details. By using this label 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.

Rev. Date 2/12 • Form 418134 • ©1994-2012 FedEx • PRINTED IN U.S.A. SRA

MUR1



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

Request Number: RQ-2016-04-18-34
1535, 1440A, 1341H

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: Ashley Salmon, Katie Orr

Field Report Prepared By: A. Salmon

Sampling Agency: FDEP

Location	RQ-2016-04-18-34 24040150		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 04-20-2016 Time: 11:30		Date 04/20/2016 Time 1130		Date		(See pg 2)
STORE #	Field ID: G5SW0029		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
			Salt		7.2		(mg/L)
			pH		0.3		Sp. Conductance
			8.2		0.3		(umho/cm) 31,999
Latitude	Longitude		Comments				
			20.0				
Location	RQ-2016-04-18-34 G5SW0061		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 04-20-2016 Time: 11:55		Date 04/20/2016 Time 1155		Date		(See pg 2)
STORE #	Field ID: G5SW0061		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
			Salt		6.0		(mg/L)
			pH		0.3		Sp. Conductance
			8.3		0.3		(umho/cm) 34,121
Latitude	Longitude		Comments				
			21.4				
Location	RQ-2016-04-18-34 28084578245354		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 04-20-2016 Time: 14:25		Date 04/20/2016 Time 1425		Date		(See pg 2)
STORE #	Field ID: G5SW0124		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
			Salt		5.4		(mg/L)
			pH		0.3		Sp. Conductance
			7.8		0.3		(umho/cm) 35,020
Latitude	Longitude		Comments				
			22.0				
Location	RQ-2016-04-18-34 2809100824615		Collection (comp begin or grab)		Composite end		Bottle Group(s)
Field ID	Date: 04-20-2016 Time: 13:35		Date 04/20/2016 Time 1335		Date		(See pg 2)
STORE #	Field ID: G5SW0079		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine
			Salt		5.3		(mg/L)
			pH		0.3		Sp. Conductance
			7.8		0.3		(umho/cm) 37,085
Latitude	Longitude		Comments				
			24.8				

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
------------------	-----------	-----------------	----------------------------	--------------	-----------

1535, 1440A, 1341H

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By:

Field Report Prepared By:

Sampling Agency:

Requester: Judy Ashton

Collected By:

Field Report Prepared By:

Sampling Agency:

Locality	RQ-2016-04-18-34 280859708245532		Date: 04-20-2016		Time: 14:00		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field #	Field ID: G5SW0078		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Date		Date		Time	
STORE #			Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L)	
Latitude	Longitude		Salinity (ppt)		Comments							
Locality	RQ-2016-04-18-34 2808320824553		Date: 04-20-2016		Time: 14:15		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field #	Field ID: G5SW0125		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Date		Date		Time	
STORE #			Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L)	
Latitude	Longitude		Salinity (ppt)		Comments							
Location			Comp		Grab		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Date		Date		Time	
STORE #			Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L)	
Latitude	Longitude		Salinity (ppt)		Comments							
Location			Comp		Grab		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Date		Date		Time	
STORE #			Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L)	
Latitude	Longitude		Salinity (ppt)		Comments							
Location			Comp		Grab		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Date		Date		Time	
STORE #			Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L)	
Latitude	Longitude		Salinity (ppt)		Comments							
Location			Comp		Grab		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Date		Date		Time	
STORE #			Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L)	
Latitude	Longitude		Salinity (ppt)		Comments							
Location			Comp		Grab		Collection (comp begin or grab)		Composite end		Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Date		Date		Time	
STORE #			Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L)	
Latitude	Longitude		Salinity (ppt)		Comments							

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: A	Bottle Type: BOD-UNIN	P-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 6	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	0
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 6	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	0