



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

B-KIT
A-KIT
PAGE 1 OF 1
Data Qualified?
Yes ☒ No ☐ *FM*
Date: 10-5-17 *PH*

STORET Station Name: MULLET CREEK TIDAL

STORET Station ID: G1SW0055

WBID: 1575

Latitude: 27°59'38.6"N

County: Pinellas RQ: 2017-10-02-19

ORG ID: 21FLTPA

Longitude: 82°41'16.5"W

Receiving Body of Water: SAFETY HARBOR

Field ID: G1SW0055

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

Water Level:	Dry / Pooled / <u>Low</u> / Normal / High / Flooded	Matrix:	Fresh / <u>Marine</u> / DI
Meter ID#	<u>L1 Jon</u>	Photos:	Yes / <u>No</u>
Time Zone	<u>EST</u>	Tide Falling:	Yes / <u>No</u> / NA
Time	<u>1140</u>	Sample Depth (m)	<u>0.3</u>
		Total Depth (m)	<u>0.3</u>
		DO (mg/L)	<u>4.0</u>
		DO (%SAT)	<u>53</u>
		pH	<u>5.7</u>
		Salinity (ppt)	<u>4.05</u>
		Secchi Disk (m)	<u>0.3</u>
		Sp COND (µmhos/cm)	<u>7387</u>
		Temp. (C°)	<u>25.7</u>

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other
SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

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	<u>SA7233030</u>	<u>08/21/18</u>	☒ <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			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-G-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-PW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E-Coli ☐ F-Coli ☒ ENTERO ☒ PCR-PIETER	☐ Ice			
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA <u>W-ATLAB-AA</u>	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-GLYPH	☐ Ice ☐ Other			
Flow	<u>"J"</u> Qualify Flow				

Contains 1:1 Sulfuric Acid
Lot No.: SA7233030
Expires: 08/21/18
See Safety Data Sheet (SDS)

Contains 1:1 Sulfuric Acid
Lot No.: SA7233030
Expires: 08/21/18
See Safety Data Sheet (SDS)

Notes:

RQ-2017-10-02-19

Date: 10-05-2017

Time:

Field ID

G1SW0055

STORET

G1SW0055

Mullet Crk Tidal

Date:

10-5-17

Signature:

[Signature]

Field Parameters Entered into LIMS: SM 10/12/2017

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved: SM 10/12/2017

(Initials/Date)

CLIENT NAME:																
FDEP - SW District																
PROJECT NAME: TMDL / SMP																
ADDRESS: 13051 N. Telecom Pkwy .Temple Terrace, FL 33637																
PHONE: 813-470-5700																
CONTACT: <i>Matthew Bearden Sarah Ernst</i>																
TURN AROUND TIME:																
REMARKS/SPECIAL INSTRUCTIONS: PO AF315E																
STANDARD RUSH																
Samples are ambient water and not suspected to contain chlorine*																
WW=waste water SW=surface water GW=groundwater DW=drinking water O=oil A=air SO=soil SL=sediment																
Field ID	SITE NAME	Grab Comp	SAMPLING DATE TIME		MATRIX NO. COUNT	Preserv	Ice, T									
RQ-2017-10-02-19 Date: 10-05-2017 Time:	G5SW0135	(Grab)	10-5-17	0917	SW										L A B N U M B E R	
Clam Bayou RQ-2017-10-02-19 Date: 10-05-2017 Time:	G5SW0134	(Grab)	10-5-17	1000	SW											
PP Ditch #1 RQ-2017-10-02-19 Date: 10-05-2017 Time:	G5SW0130	(Grab)	10-5-17	1040	SW											
McKay Tidal RQ-2017-10-02-19 Date: 10-05-2017 Time:	G1SW0062	(Grab)	10-5-17	11:18	SW											
Alligator Crk RQ-2017-10-02-19 Date: 10-05-2017 Time:	G1SW0055	(Grab)	10-5-17	11:40	SW											
Mullet Crk Tidal	G1SW0055	fate)														
Out:	Via:	Sample Kit RB AB Trip BL	Cooler #	D/T	D/T											
Rel:	Vla:															
Reinquish by: Date Time Resigned by: Date Time																
1 L Pacheco 10-5-17 12:50						JMM 10-25 12:30										
2																
3																
4																

Group: A	Bottle Type: P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY TURBIDITY W-F W-TSS				
Group: A	Bottle Type: BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W				
Group: A	Bottle Type: QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
	PCR-FILTER PCR-GFD PCR-HF183				
Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
	SWD-AEL-EN				
Group: A	Bottle Type: BG-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	W-AHERB-AA W-SUC-AA-R W-UHERB-AA				
Group: A	Bottle Type: P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC				
Group: A	Bottle Type: P-125ML	# of Bottles: 1	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab	1
	W-PO4-F				
Group: B	Bottle Type: P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY TURBIDITY W-F W-TSS				
Group: B	Bottle Type: BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W				

Group: B	Bottle Type: QPCR-P-250ML PCR-FILTER PCR-GULL2	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: P-120ML-WC-THI SWD-AEL-EN	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: BG-1L W-AHERB-AA W-SUC-AA-R W-UHERB-AA	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: P-125ML W-PO4-F	# of Bottles: 1	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: P-1L ALKALINITY TURBIDITY W-F W-TSS	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: QPCR-P-250ML PCR-FILTER PCR-HF183	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: P-120ML-WC-THI SWD-AEL-EN	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: C	Bottle Type: BG-1L W-AHERB-AA W-SUC-AA-R	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1

Group: C	Bottle Type: W-UHERB-AA	BG-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: PCR-FILTER PCR-GFD PCR-GULL2	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: SWD-AEL-EN	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: D	Bottle Type: W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: E	Bottle Type: PCR-FILTER	QPCR-P-250ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: E	Bottle Type: SWD-AEL-EC	P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: E	Bottle Type: W-AHERB-AA W-SUC-AA-R W-UHERB-AA	BG-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1

From Please print and press hard.

Date 10-5-17

Sender's FedEx Account Number

SENDER'S FEDEX ACCOUNT NUMBER

Sender's Name

Phone (813) 470-5700

Company FDEP

Address 13051 N. ~~Ferry~~ Telecom Pkwy

City Temple Terrace State FL ZIP 33637

Your Internal Billing Reference

First 24 characters will appear on invoice.

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 P.O. ZIP codes.

Dept./Room/Suite/Room

Address

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

City TALLAHASSEE State FL ZIP 32399

0126912290



Leave the packing to the pros at FedEx Office.
Go to fedex.com/office

4 Express Package Service

* To most locations.

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

Next Business Day

☐ 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.

2 or 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

☐ 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, someone at a neighboring address may sign 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.

☐ Yes

Shipper's Declaration not required.

☐ Dry Ice

Dry Ice, 8, UN 1845

x _____ kg

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

☐ Cargo Aircraft Only

7 Payment Bill to:

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

☐ Sender Acct. No. in Section 1 will be billed.

☒ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

FedEx Acct. No.

4490-2262-9

Exp. Date

Total Packages

Total Weight

Total Declared Value*

1

50

lbs.

\$

00

*Your liability is limited to US\$100 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 that limit our liability.

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Exp. Date

Total Packages

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50

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*Your liability is limited to US\$100 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 that limit our liability.

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