



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

A-KIT

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Data Qualified?

Yes / No

STORET Station Name: Mustang Branch

Date: 10/02/2017

(mm/dd/yyyy)

STORET Station ID: G2SW0026

WBID: 1592C

Latitude: 27° 55' 42.6"

County: Hillsborough RQ - 2017-10-02-57

ORG ID: 21FLTPA

Longitude: 82° 7' 18.9"

(Decimal Degrees)

Receiving Body of Water:

Field ID: G2SW0026

(Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton								
Sarah Meyer								

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 / Pooled / Low / Normal / <u>High</u> / Flooded				Matrix: <u>Fresh</u> / Marine / DI			
Meter ID# <u>Weezy</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 (µmhos/cm)	Temp. (C°)
EST	1110	0.3		6.965	85.65	7.03	0.05		119	25.36
CEN			0.6					0.3		

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	SA7233030	08/21/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHL-SUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ ML-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Other			
Flow	0.5 "J" Qualify Flow				

Notes: 2 dead mullet on banks @ site	RQ-2017-10-02-57 Date: 10-02-2017 Time:	Field ID G2SW0026
Signature: <u>Sarah Meyer</u>	Mustang Ranch	STORET G2SW0026
Date: <u>10/02/2017</u>		

Field Parameters Entered into LIMS: SM 10/05/2017 (Initials/Date) VB Field Parameters QC in LIMS: VB (Initials/Date)

Date Migrated to STORET: (Initials/Date) VB Field Sheets Scanned/Saved: SM 10/05/2017 (Initials/Date)



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LAB NUMBER:

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CLIENT NAME		FDEP - SW District	PROJECT NAME	TMDL / SMP	BOTTLE SIZE & TYPE	Sterile Plastic Bottle							L A B N U M B E R
ADDRESS:		13051 N. Telecom Pkwy Temple Terrace, FL 33637	P.O. NUMBER/PROJECT NUMBER:	PROJECT LOCATION: Florida	A R N E A Q L U Y I S R I E S D	Fecal Coliforms	E Coli						
PHONE		813-470-5700	FAX	813-470-5995									
CONTACT:		Matthew Bearden Sarah Ernst	SAMPLED BY: J Ashton + S Meyer										
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=ground water DW=drinking water O=oil Air=air SO=soil SL=sediment													
RQ-2017-10-02-57 Date: 10-02-2017 Time:		Field ID	G2SW0011	Grab Comp	SAMPLING DATE TIME		MATRIX	NO. COUNT	Preserv	Ice, T			
New River		STORET	G2SW0011	Grab	10/02/17	09 25	SW	1			✓		
RQ-2017-10-02-57 Date: 10-02-2017 Time:		Field ID	G1SW0060	Grab	10/02/17	10 17	SW	1			✓		
Bellows Outlet		STORET	G1SW0060	Grab	10/02/17	11 10	SW	1			✓		
RQ-2017-10-02-57 Date: 10-02-2017 Time:		Field ID	G2SW0026	Grab			SW						
Mustang Ranch		STORET	G2SW0026	Grab			SW						
RQ-2017-10-02-57 Date: 10-02-2017 Time:		Field ID	G2SW0013	Grab	10/02/17	11 44	SW	1			✓		
Spartman		STORET	G2SW0013	Grab			SW						
H=(HCl) S=(H ₂ SO ₄) N=(HNO ₃) T=Sodium Thiosulfate													
Shipment Out:		Method:	Via:	Sample Kit	Cooler #								
Ret:		Method:	Via:	RB	D/T								
		Method:	Via:	AB	D/T								
		Method:	Via:	Trip BL									
Relinquish by:		Date	Time	Received by:	Date	Time							
1 Sarah Nguyen		10/2/17	1205	1	10/2/17	1205							
2				2									
3				3									
4				4									

Request Number: RQ-2017-10-02-57

SMP RUN, Streams

Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Apr 7, 2016

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: S Meyer

Collected By: J Ashton & S Meyer

Sampling Agency: FDEP SW ROC

Location RQ-2017-10-02-57 Date: 10-02-2017 Time: Field ID G2SW0011 STORET G2SW0011 New River	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10/02/2017 Time 09 25 Matrix (type, e.g., Salt, <u>Fresh</u> , etc) Temp (C) 26.17 pH 7.01 Salinity (ppt) 0.04 Comments E Coli dropped off @ AEL	☒ Eastern ☐ Central Composite end Date Time Diss. Oxygen 1.64 ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) Sample Depth 0.3 ☐ ft ☒ m Sp. Conductance (umho/cm) 98 Bottle Group(s) (See pg 2) A/B			
Latitude dd dms Longitude dd dms					
Location RQ-2017-10-02-57 Date: 10-02-2017 Time: Field ID G1SW0060 STORET G1SW0060 Bellows Outlet	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10/02/2017 Time 10 17 Matrix (type, e.g., Salt, <u>Fresh</u> , etc) Temp (C) 27.21 pH 7.38 Salinity (ppt) 0.08 Comments E Coli dropped off @ AEL	☒ Eastern ☐ Central Composite end Date Time Diss. Oxygen 3.17 ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) Sample Depth 0.3 ☐ ft ☒ m Sp. Conductance (umho/cm) 166 Bottle Group(s) A/B/C			
Latitude dd dms Longitude dd dms					
Location RQ-2017-10-02-57 Date: 10-02-2017 Time: Field ID G2SW0026 STORET G2SW0026 Mustang Ranch	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10/02/2017 Time 11 10 Matrix (type, e.g., Salt, <u>Fresh</u> , etc) Temp (C) 25.36 pH 7.03 Salinity (ppt) 0.05 Comments E Coli dropped off @ AEL	☒ Eastern ☐ Central Composite end Date Time Diss. Oxygen 6.96 ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) Sample Depth 0.3 ☐ ft ☒ m Sp. Conductance (umho/cm) 119 Bottle Group(s) A/B			
Latitude dd dms Longitude dd dms					
Location RQ-2017-10-02-57 Date: 10-02-2017 Time: Field ID G2SW0013 STORET G2SW0013 Spartman	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10/02/2017 Time 11 44 Matrix (type, e.g., Salt, <u>Fresh</u> , etc) Temp (C) 26.09 pH 6.24 Salinity (ppt) 0.07 Comments E Coli dropped off @ AEL	☒ Eastern ☐ Central Composite end Date Time Diss. Oxygen 4.08 ☒ mg/L ☐ % sat Total Res. Chlorine (mg/L) Sample Depth 0.3 ☐ ft ☒ m Sp. Conductance (umho/cm) 147 Bottle Group(s) B			
Latitude dd dms Longitude dd dms					
Relinquished By: Sarah Meyer	Date/Time 10/02/2017 6 30	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time

Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	4
	W-PO4-F						
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	—
	SWD-AEL-EC		4 dropped off @ AEL				
Group: C	Bottle Type:	QPCR-P-250ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	PCR-FILTER						
Group: C	Bottle Type:	BG-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-AHERB-AA						
	W-SUC-AA-R						
	W-UHERB-AA						



Package
US Airbill

FedEx
Tracking
Number

8111 7111 3968

MUR4

Form
ID No. 0215

From Please print and press hard.

Date 10/02/2017

Sender's FedEx
Account Number

Sender's
Name

Phone (813) 470-5100

Company FDEP

Address 13051 N Telecom Pkwy

101
Dept./Floor/Suite/Room

City Tampa

State FL ZIP 33637

Your Internal Billing Reference

First 24 characters will appear on invoice.

To
Recipient's
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.

Dept./Floor/Suite/Room

Address

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

City TALLAHASSEE

State FL ZIP 32399-6542

0125636852



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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, 9, UN 1845

x kg

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

☐ Cargo Aircraft Only

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

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Acct. No. in Section
1 will be billed.

☒ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

FedEx Acct. No.
Credit Card No. 4490-2262-9

Exp.
Date

Total Packages

Total Weight

Total Declared Value†

1 50 lbs. \$.00

† Our 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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