



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

A-KIT

PAGE 1 OF 1

STORET Station Name: SIX MILE CREEK - BYPASS CANAL

Date: 9-26-16

Data Qualified?
Yes ☒ No ☐

STORET Station ID: 27594208220599

Latitude: 27°59'42.40" N

WBID: 15363 RQ: 2016-09-26-44 ORG ID: 21FLTPA

Longitude: 82°20'59.90" W

Receiving Body of Water: _____

Field ID: G1SW0048

County: HILLS

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Judy Ashton</u>			☒		☒	☒
<u>Stephen Klingelman</u>		☒		☒		

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>LIL JON</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	1100	0.3	0.9	7.6	100	7.7	0.12	0.8	251	29.8
CEN										

Biological Samples Collected:		None	HA	SCI	LVS	<u>RPS</u>	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-P04-F ☒ Field Filtered 0.45 µm 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 ☐ Enteroc ☐ 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							

Notes:	RQ-2016-09-26-44 Date: 09/26/2016 Time: STORET	Field ID: <u>G1SW0048</u> 27594208220599
Signature: <u>Judy Ashton</u>	Date: <u>9-26-16</u>	

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)

DEP FORM FD 9000-25 Rapid Periphyton Survey Field Sheet

Site: SIXMILE CREEK					County: HILLSBOROUGH		Date: 09/26/2010		Investigators: S. CUNGERMAN / J. ASHON	
Transect (m)	Point 1=right 9=left	Algal Thickness Rank (N-6, X)	Estimated	Canopy Cover	Transect (m)	Point 1=right 9=left	Algal Thickness Rank (N-6, X)	Estimated	Canopy Cover	
0	1	N			60	1	N			
	2		X			2		X		
	3		X			3		X		
	4		X			4		X		
	5		X	0		5		X	0	
	6		X			6		X		
	7		X			7		X		
	8		X			8		X		
	9	N				9	N			
10	1	N			70	1	N			
	2		X			2		X		
	3		X			3		X		
	4		X			4		X		
	5		X	0		5		X	0	
	6		X			6		X		
	7		X			7		X		
	8		X			8		X		
	9	N				9	N			
20	1	N			80	1	N			
	2		X			2		X		
	3		X			3		X		
	4		X			4		X		
	5		X	0		5		X	0	
	6		X			6		X		
	7		X			7		X		
	8		X			8		X		
	9	N				9	N			
30	1	N			90	1	N			
	2		X			2		X		
	3		X			3		X		
	4		X			4		X		
	5		X	0		5		X	0	
	6		X			6		X		
	7		X			7		X		
	8		X			8		X		
	9	N				9	N			
40	1	N			100	1	N			
	2		X			2		X		
	3		X			3		X		
	4		X			4		X		
	5		X	0		5		X	0	
	6		X			6		X		
	7		X			7		X		
	8		X			8		X		
	9	N				9	N			
50	1	N			Record "N" and check "Estimated" for points deeper than the Secchi depth; algae are presumed absent. Check "Estimated" if thickness estimated for deep points which can be seen but not reached. Record "X" for points shallower than Secchi depth for which substrate cannot be seen or reached with the hand. No estimated rank. Record canopy cover as the number of small densiometer quadrants (out of 96) that HAVE canopy cover. Measure facing upstream at point 4, 5, or 6. Collect algal mat sample following DEP SOP FS 7240 if the percentage of total sampled points with a thickness rank of 4, 5, or 6 is >20%.					
	2		X							
	3		X							
	4		X							
	5		X	0						
	6		X							
	7		X							
	8		X							
	9	N								

STORET Station Number:
275942408220599

Secchi depth 0.8
Estimated?

points ranked 4-6 0
total points assessed 99
% points ranked 4-6 0

Check accompanying data collected at same site/date.

Algal mat sample
Linear Veg Survey
Habitat Assessment
SCI/Biorecon
Water sample

RQ- 2010-09-26-44

Algal Thickness Rank	
N	rough, no algae, slimy, algae up to 1mm
3	>1mm - 6mm
4	>6mm - 20mm
5	>20mm - 10 cm
6	>10 cm

FedEx Express **Package** **US Airbill** FedEx Tracking Number **8104 1261 7250**

1 From Please print and press hard

Date 09-26-2016 Sender's FedEx Account Number

Sender's Name FDEP

Phone 813 440-5700

Company

Address 1301 N. TECOM PKWY

Dept./Room/Suite/Room

City TAMPA FL

State FL ZIP 33567

2 Your Internal Billing Reference

Print 24 characters with dashes on check

3 To Recipient's Name SAMPLE RECEIVING

Phone (650) 245-8085

Company FLORIDA DEPT/CHEMISTRY SECTION

Address 2400 BLAIRSTONE RD

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

Dept./Room/Suite/Room

Address

City TALLAHASSEE

State FL ZIP 32397-6542

0124452242

Form ID No. 0215

4 Express Package Service

* To meet deadline.

Package up to 150 lbs. For packages over 150 lbs., use the FedEx Express Freight tag format.

Next Business Day

☐ FedEx First Overnight
Express 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.

2nd Business Day

☐ 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 *Preferred 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 delivery signature.

☐ 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 residential address only.

Does this shipment contain dangerous goods?

☐ No

☐ Yes

One box must be checked.

☐ Yes

☐ No

☐ Yes

☐ No

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

7 Payment Bill to:

Sender ☐ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Package No. 4490-2262-9

Total Packages Total Weight Total Declared Value

1 50 lbs. \$.00

Our liability is limited to USD100 unless you declare a higher value. See back for details. By using the airbill you agree to the service conditions on the back of the airbill and in the current FedEx Service Guide, including terms that limit our liability.

Rev. Date 5/15 • Fax #183134 • ©1994-2015 FedEx • PRINTED IN U.S.A. SMN

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

RUN 1A

Requester: Judy Ashton

Collected By: S. CINGERMAN/J. ASTON

S. CLINGERMAN

Collected By: S. CINGERMAN/J. ASTON

Relinquished By: <i>SKL/R</i>	Date/Time <i>09/26/2016</i>	Shipping Method <i>FedEx</i>	Number of Coolers Shipped: <i>1</i>	Received By:	Date/Time
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Date/Time