

RQ#: 2016-06-27-18 EventID# _____

Sampling Date: 6-29-16 Sampling Crew: J. AGSTON, S. CLINGMAN

FLYE CANYON R.R. STREAM

Site(s)/STORET #: 24010064

STORET /LIMS:

Sonde: Pass/ failed CCV
Parameter(s): _____

- ☐ 1. Spread Sheet (LIMS Input) _____ / _____
Initials Date
- ☐ 2. QC 1 _____ / _____ ☐ 3. QC 2 _____ / _____
Initials Date Initials Date
- ☐ 4. SIM File Generated _____ / _____
Initials Date
- ☐ 5. STORET Upload _____ / _____
Initials Date

Biology:

SBIO ID# _____
VPDB ID# _____

- ☐ 6. Site and Event established in SBio?
- ☐ 7. Habitat Data and YSI Entered Into SBIO _____ / _____
Initials Date
- ☐ 8. Habitat Data and YSI QC _____ / _____
Initials Date
- ☐ 9. SBio-data marked complete _____ / _____
Initials Date
- ☐ 10. Macrophyte Data Entered into VPDB _____ / _____
Initials Date
- ☐ 12. Field Paperwork Filed In Biology Lab _____ / _____
Initials Date
- ☐ 13. Macrophyte Data QC _____ / _____ 11. Macrophyte Data Marked Complete _____ / _____



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

PAGE 1 OF 1

February 2016

Data Qualified?
Yes / No

STORET Station Name: FRYE CANAL

Date: 06/29/2016
(mm/dd/yyyy)

STORET Station ID: 24010064

Latitude: 27.5000° N
(Decimal Degrees)

WBID: 1B19 RQ: 2016-06-27-18

ORG ID: 21FLTPA

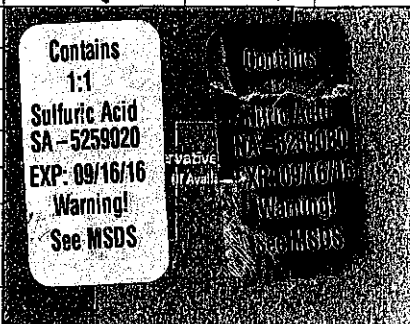
Longitude: -82.3697° W
(Decimal Degrees)

Receiving Body of Water: MANATEE RIVER

Field ID: 24010064

County: MANATEE

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
JUDY ASHTON				X		X	X	X	☒ Sample Container	☐ Van Dorn	☐ Pole	
STEPHEN CLINGERMAN					X				☐ 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>L1110N</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	12:10	0.5	0.5	6.1	76	6.9	0.07	0.5" S	151	26.4		
CEN												
Biological Samples Collected: None HA <u>SCI</u> 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 ☐ HNO3				☐ <2		
Filtered Nutrients		☒ W-PO4-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		☐ M-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				☐ Ice						
		☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH				☐ Other						



Notes:

RQ-2016-06-27-18
Date: 06/29/16
Time:

FRYEUNK
24010064

Signature: [Signature]

Date: 06/29/2016

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)

DEP-SOP-001/01: Form FD 9000-3 (9/19/12)
PHYSICAL/CHEMICAL CHARACTERIZATION FIELD SHEET

SAMPLE ID _____ ORG ID 216-LTAT LATITUDE 27.5600 N
 COUNTY MANATEE STORET # 24010064 LONGITUDE 82.3697 W
 DATE 6-29-16 TIME 12:10 SAMPLING AGENCY _____
 SITE NAME PIKE CANAL R/L STREAM
 FIELD ID/NAME FAIRLINK RECEIVING BODY OF WATER _____

RIPARIAN ZONE / STREAM FEATURES

RQ. 2016-06-27-18

PREDOMINANT LAND-USE IN WATERSHED (specify relative percent in each category): Forest/Natural ☐ Silviculture ☐ Field/Pasture ☐ Agricultural ☐ Residential ☐ Commercial ☐ Industry ☐ Other (Specify) ☐ <u>10</u> <u>60</u> <u>20</u> <u>10</u>							Landscape Development Intensity Index (LDI) ☐
Local Watershed Erosion (select one): ☐ None ☐ Slight ☒ Moderate ☐ Heavy Local Watershed NPS Pollution: ☐ No evidence ☐ Slight ☒ Moderate ☐ Heavy							Typical Width (m) Depth (m)/Velocity (m/sec) Transect <u>6.0</u> m wide _____ m/s <u>0.33</u> m/s _____ m/s _____ m deep <u>0.5</u> m deep _____ m deep
Width of Riparian Vegetation (m) on Each Buffer Side Left Bank: _____ Right Bank: _____		Hydrologic Modification Score (per FT 3101) _____					
High Water Mark: <u>0.5</u> + <u>1.0</u> = <u>1.5</u> (m) (above present water level) (present depth) (above bed)		Artificially Impounded ☐ Yes ☒ No					
Artificially Channelized: ☐ No ☒ Some recovery ☐ Mostly recovered, more sinuous ☐ Recent, severe		Canopy Cover % ☐ Open ☒ Heavily Shaded ☐ Lightly Shaded (11-45%) ☐ Moderate Shaded (46-80%)					

SEDIMENT / SUBSTRATE

Sediment Oils ☒ Absent ☐ Slight ☐ Moderate ☐ Profuse		Sediment Odors ☒ Normal ☐ Sewage ☐ Petroleum ☐ Chemical ☐ Anaerobic ☐ Other (Specify): _____		Smothering of Substrates Sand Smothering: None ☐ Slight ☒ Moderate ☐ Severe ☐ Silt Smothering: None ☒ Slight ☐ Moderate ☐ Severe ☐ Algae Smothering: None ☒ Slight ☐ Moderate ☐ Severe ☐																																																																													
SUBSTRATE TYPE Assessment Tool: ☒ SCI ☒ RPS ☒ LVS ☐ LCI ☐ BioRecon <table border="1"> <thead> <tr> <th></th> <th>% Coverage</th> <th>INVERT # Times Sampled</th> <th>PERI # Times Sampled</th> </tr> </thead> <tbody> <tr> <td>Woody Debris (Snags)</td> <td><u>2.0</u></td> <td><u>10</u></td> <td></td> </tr> <tr> <td>Undercut Banks / Roots</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Leaf Packs or Mat</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Aquatic Vegetation</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Rock or Shell Rubble</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sand</td> <td></td> <td><u>10</u></td> <td></td> </tr> <tr> <td>Mud / Muck / Silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Other</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Other</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				% Coverage	INVERT # Times Sampled	PERI # Times Sampled	Woody Debris (Snags)	<u>2.0</u>	<u>10</u>		Undercut Banks / Roots				Leaf Packs or Mat				Aquatic Vegetation				Rock or Shell Rubble				Sand		<u>10</u>		Mud / Muck / Silt				Other				Other				WATER QUALITY <table border="1"> <thead> <tr> <th></th> <th>Depth (M)</th> <th>Temp. (°C)</th> <th>pH (SU)</th> <th>D.O. (MG/L)</th> <th>D.O. (%)</th> <th>Cond. (UMHO/CM)</th> <th>Salinity (PPT)</th> <th>SECCHI (M)</th> </tr> </thead> <tbody> <tr> <td>Top:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><u>0.5</u></td> </tr> <tr> <td>Mid:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>☒ VOB</td> </tr> <tr> <td>Bottom</td> <td><u>0.5</u></td> <td><u>26.4</u></td> <td><u>6.9</u></td> <td><u>6.1</u></td> <td><u>76</u></td> <td><u>151</u></td> <td><u>0.07</u></td> <td><u>0.5</u></td> </tr> </tbody> </table> Meter ID: _____				Depth (M)	Temp. (°C)	pH (SU)	D.O. (MG/L)	D.O. (%)	Cond. (UMHO/CM)	Salinity (PPT)	SECCHI (M)	Top:								<u>0.5</u>	Mid:								☒ VOB	Bottom	<u>0.5</u>	<u>26.4</u>	<u>6.9</u>	<u>6.1</u>	<u>76</u>	<u>151</u>	<u>0.07</u>	<u>0.5</u>
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Water Odors Normal ☒ Petroleum ☐ Sewage ☐ Chemical ☐ Other ☐			Water Surface Oils Normal ☒ Sheen ☐ Globbs ☐ Slick ☐ Other ☐																																																																														
Water Sample Taken? ☒ Yes ☐ No Sample Preserved? ☒ Yes ☐ No Lot Number: _____ Exp: _____			Color Tannic ☒ Green (Algae) ☐ Clear ☐ Other (Specify) ☐																																																																														
Algae Sample Taken? ☐ Yes ☒ No Sample Preserved? ☐ Yes ☐ No Lot Number: _____ Exp: _____			Clarity Clear ☒ Slightly Turbid ☐ Turbid ☐ Opaque ☐																																																																														
ABUNDANCE <table border="1"> <thead> <tr> <th></th> <th>Absent</th> <th>Rare</th> <th>Common</th> <th>Abundant</th> </tr> </thead> <tbody> <tr> <td>Periphyton:</td> <td>☒</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Fish:</td> <td>☒</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Aquatic Plants:</td> <td>☒</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> <tr> <td>Iron/Sulfur Bacteria:</td> <td>☒</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> </tbody> </table>				Absent	Rare	Common	Abundant	Periphyton:	☒	☐	☐	☐	Fish:	☒	☐	☐	☐	Aquatic Plants:	☒	☐	☐	☐	Iron/Sulfur Bacteria:	☒	☐	☐	☐	System Type: Stream ☒ Lake ☐ Wetland ☐ Estuary ☐ Other (Specify) ☐ _____ WEATHER CONDITIONS / NOTES: _____ ☐ The antecedent hydrologic conditions have been met to my best knowledge.																																																					
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SAMPLING TEAM

JUDY ASHTON, S. CLINGBERMAN

SIGNATURE:

Judy Ashton

DATE:

6-29-16

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2106 NW 67th Place, Ste. 7 • Gainesville, FL 32608 • 352.387.1500 • Fax: 352.387.0050 • E82620
528 S. North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax: 407.937.3737
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revised 1/12

DEP Form FD 9000-5 Stream/River Habitat Assessment Field Sheet

SAMPLING AGENCY: <u>FDLP</u>		STORET STATION NUMBER: <u>24010044</u>	DATE (MM/DD/YY): <u>6-29-16</u>	RECEIVING BODY OF WATER:
REMARKS:	COUNTY: <u>MAHAR</u>	LOCATION: <u>RURAL</u>	FIELD ID/NAME: <u>FRYBUNK</u>	

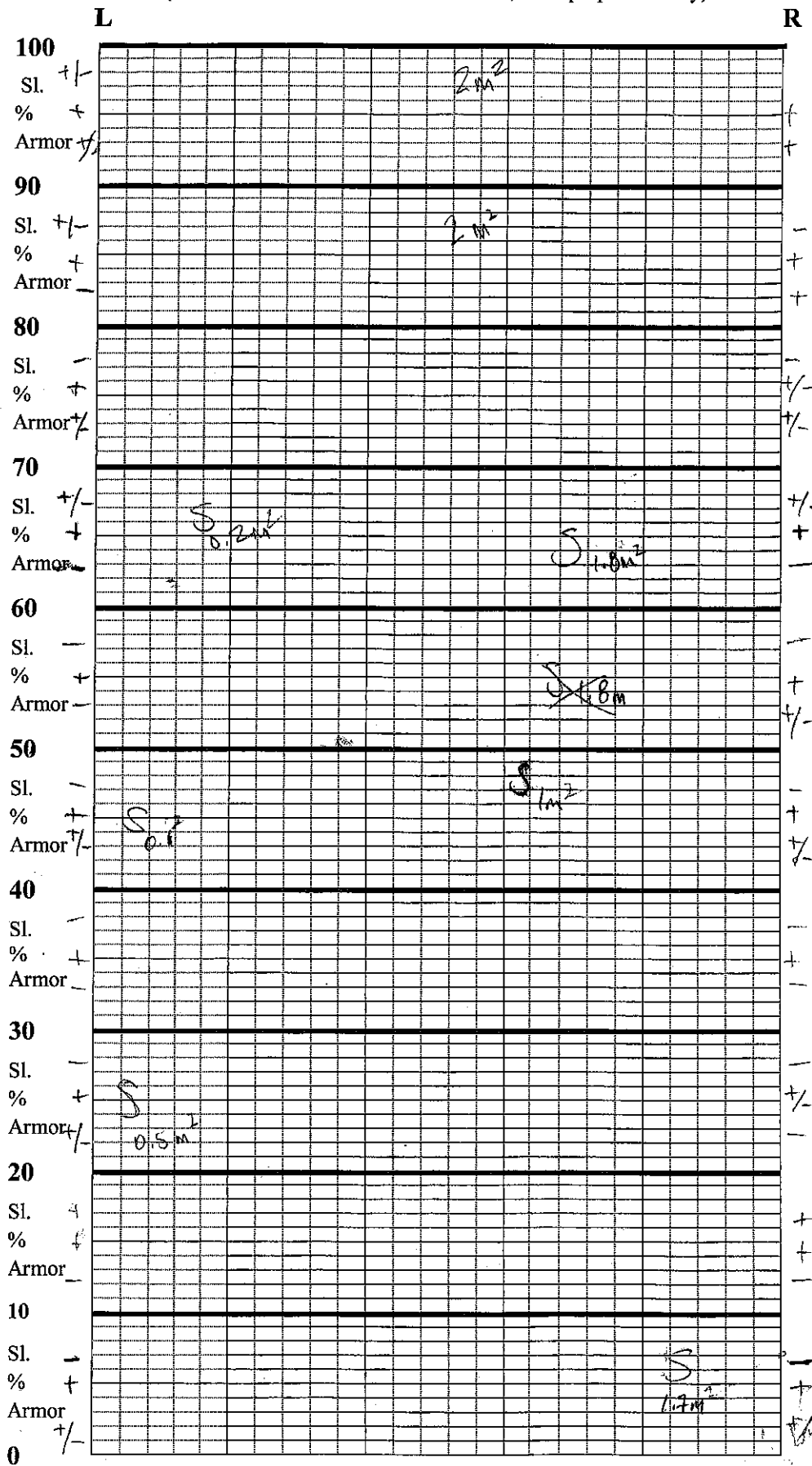
Habitat Parameter	Optimal	Suboptimal	Marginal	Poor
Primary Habitat Components	Four or more major productive habitats present (snags, tree roots, aquatic vegetation, leaf packs (partially decayed), rock)	Three major productive habitats present. Adequate habitat. Some substrates may be new fall (fresh leaves or snags)	Two major productive habitats present. Less than desirable habitat, frequently disturbed or removed	One or less major productive habitat. Lack of habitat is obvious, substrates unstable or smothered
Substrate Diversity <u>5</u>	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	<u>5</u> 4 3 2 1
Substrate Availability <u>3</u>	Greater than 30% major productive habitat present at site 20 19 18 17 16	16% to 30% major productive habitat, by aerial extent 15 14 13 12 11	6% to 15% major productive habitat 10 9 8 7 6	Less than 5% major productive habitat 5 4 <u>3</u> 2 1
Water Velocity <u>20</u>	Max. observed at typical transect: > 0.25 m/sec. But < 1 m/sec ≥0.33 0.31 0.29 0.27 >0.25 <u>20</u> 19 18 17 16	Max. observed at typical transect: >0.1 to 0.25 m/sec 0.25 0.21 0.17 0.13 >0.1 15 14 13 12 11	Max. observed at typical transect: 0.05 to 0.1 m/sec 0.1 0.09 0.07 0.06 0.05 10 9 8 7 6	Max. observed at typical transect: <0.05 m/sec; or spate occurring: > 1 m/sec <0.05 0.04 0.03 0.01 <0.01 5 4 3 2 1
Habitat Smothering <u>19</u> Primary Score <u>47</u>	Adequate number of stable pools (1-2 per 12 times width) and <25% of habitats affected by sand, silt, or algae. 20 <u>19</u> 18 17 16	Adequate number of stable pools (1-2 per 12 times width) and >25% of habitats affected by sand, silt, or algae. 15 14 13 12 11	Does not have required number of stable pools (1-2 per 12 x width) and/or has shallow pools (<2 x prevailing depth). 10 9 8 7 6	Stable pools are absent. Most habitats affected by sand, silt, or algae accumulation. 5 4 3 2 1
Secondary Habitat Components	Expected sinuosity given the stream width. No evidence of dredging or artificial straightening. No spoil banks.	Good sinuosity within old channelized area. Evidence of dredging in the past (>25 yrs) but mostly recovered.	Straightened with trapezoidal cross section, but has a small degree of sinuosity developed within channelized area.	Straightened or engineered by dredging, has trapezoidal or box cut cross section, lacks required pools. May have spoil banks.
Artificial Channelization <u>10</u>	20 19 18 17 16	15 14 13 12 11	<u>10</u> 9 8 7 6	5 4 3 2 1
Bank Stability Right Bank <u>5</u> Left Bank <u>5</u>	Bankfull > 60% of bank height. Slope of bank ≤ 60° from bankfull to top of bank. Bankfull is within or above the root zone with few raw, eroded areas. 10 9	Only meets 2 of the 3 requirements for optimal bank stability. 8 7 6	Only meets 1 of the 3 requirements for optimal bank stability. <u>5</u> 4	Bankfull < 60% of bank height. Slope of bank > 60°. Bankfull is below the root zone with raw, eroded areas. 3 2 1
Riparian Buffer Zone Width Right Bank <u>10</u> Left Bank <u>2</u>	Width of vegetation greater than 18 m 10 9	Width of vegetation >12 to 18m 8 7 6	Width of vegetation 6 to 12 m. human activities close to system 5 4	Less than 6 m of buffer zone due to intensive human activities 3 2 1
Riparian Zone Vegetation Quality Right Bank <u>6</u> Left Bank <u>5</u> Secondary Score <u>50</u>	Over 80% of riparian surfaces consist of normal, expected plant community for given sunlight & habitat conditions (e.g., native plants; tree, shrub, and forbs represented, if appropriate). Minimal disturbance. 10 9	>50% to 80% of riparian zone is undisturbed (normal, expected plant community for given sunlight & habitat conditions). Some disruption in community observed. 8 7 6	25% to 50% of riparian zone is undisturbed (normal, expected plant community for given sunlight & habitat conditions). Disruption obvious. 5 4	Less than 25% of riparian zone is undisturbed (normal, expected plant community for given sunlight & habitat conditions). 3 2 1

97

TOTAL SCORE

Date: <u>6-29-16</u>	Analyst: <u>J. Ashton S. Cunniff</u>	Signature: <u>[Signature]</u>
----------------------	--------------------------------------	-------------------------------

Stream/River Habitat Sketch Sheet, Form FD 9000-4 (March 07, 2013)
Length of grid represents 100 m of stream (not linear meters).
(Horizontal scale is double vertical scale, draw proportionately).



10 small

width - 6m

total sqft. 600m²

Location: FRYE CANAL

Date: 06/29/2011

Samplers: S. Clingerman

A. Bertacchi

Substrates: Code key, draw proportionate habitat abundance. %

☒ Snags 2

☐ Roots/undercut banks 0

☐ Leaf Packs (or mats) 0

☐ Macrophytes 0

☐ 0

☐ 0

Total observed 2%

☒ Pools Range expected yes

Velocity measured at 10 meter mark.

WQ & chemistry taken at 10 meter mark.

Habitat Smothering:
Note areas (on map) where sand or silt is smothering substrates, limiting habitability.

Bank Stability:
Note areas (on map) with unstable, eroding banks.

Riparian Buffer Width:
Note areas (on map) where natural vegetation is altered or eliminated.

1 sec per 1 m	1m/s	sec	m/s
2	0.5	12	0.08
3	0.33	13	0.076
4	0.25	14	0.071
5	0.2	15	0.066
6	0.16	16	0.062
7	0.14	17	0.058
8	0.12	18	0.055
9	0.11	19	0.052
10	0.1	20	0.052
11	0.09	21	0.047
22	0.045	NO	FLOW

Prod. hab	1	2	3	4	5
Sweeps (Maj)	10	7	5	4	3
Sweeps (Min)	10	6	5	4	5

DEP FORM FD 9000-25 Rapid Periphyton Survey Field Sheet

Site: <u>FRYE CANYON REF. STREAM</u>					County: <u>MANATEE</u>		Date: <u>6-27-10</u>		Investigators: <u>J. ASHBY, S. CLINGERMAN</u>	
					STORET Station Number:					

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					2				
	3					3				
	4					4				
	5			92		5			96	
	6					6				
	7					7				
	8					8				
	9					9				
10	1	N			70	1	N			
	2					2				
	3					3				
	4					4				
	5			92		5			96	
	6					6				
	7					7				
	8					8				
	9					9				
20	1	N			80	1	N			
	2					2				
	3					3				
	4					4				
	5			94		5			96	
	6					6				
	7					7				
	8					8				
	9					9				
30	1	N			90	1	N			
	2					2				
	3					3				
	4					4				
	5			90		5			96	
	6					6				
	7					7				
	8					8				
	9					9				
40	1	N			100	1	N			
	2					2				
	3					3				
	4					4				
	5			88		5			96	
	6					6				
	7					7				
	8					8				
	9					9				
50	1	N				1	N			
	2					2				
	3					3				
	4					4				
	5			89		5				
	6					6				
	7					7				
	8					8				
	9					9				

Secchi depth	<u>2.5</u>
Estimated?	<u>N</u>

# points ranked 4-6	<u>0</u>
total points assessed	<u>99</u>
% points ranked 4-6	<u>0</u>

Check accompanying data collected at same site/date	
Algal mat sample	
Linear Veg Survey	☒
Habitat Assessment	☒
SCI/Biorecon	☒
Water sample	☒
RQ- <u>2016-06-27-18</u>	

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

*If you can see the secchi on the bottom, but you cannot see or reach surrounding substrate use "X" and check estimated

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%.



FedEx Tracking Number

8085 0983 0454

1 From Please print and press hard.

Date _____ Sender's FedEx Account Number _____

Sender's Name HDEP

Phone 813 1470 5770

Company _____

Address 13051 N Telecom Pkwy

City Tempe Terrace State FL ZIP 33637

2 Your Internal Billing Reference

First 24 characters 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 P.O. 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
Second business morning delivery to select business destinations. Delivery is subject to service availability. Delivery is subject to service availability. Delivery is subject to service availability.

☒ FedEx Priority Overnight
Next business morning delivery to select business destinations. Delivery is subject to service availability. Delivery is subject to service availability. Delivery is subject to service availability.

☐ FedEx Standard Overnight
Next business day delivery to select business destinations. Delivery is subject to service availability. Delivery is subject to service availability. Delivery is subject to service availability.

Next Business Day

☐ FedEx 2Day A.M.
Second business morning delivery to select business destinations. Delivery is subject to service availability. Delivery is subject to service availability. Delivery is subject to service availability.

☐ FedEx 2Day
Second business morning delivery to select business destinations. Delivery is subject to service availability. Delivery is subject to service availability. Delivery is subject to service availability.

☐ FedEx Express Saver
Second business day delivery to select business destinations. Delivery is subject to service availability. Delivery is subject to service availability. Delivery is subject to service availability.

5 Packaging

*Declared value limit \$50.

☐ 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

Package may be left without obtaining a signature for delivery.

☐ Direct Signature

Someone at recipient's address may sign for delivery. Fee applies.

☐ Indirect Signature

If no one is available at recipient's address, a signature may be obtained from a neighbor or other person at the address. Fee applies.

Does this shipment contain dangerous goods?

One box must be checked.

☐ No

☐ Yes

As per attached Shipper's Declaration, no hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

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☐ No

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☐ No

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☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

☐ No

☐ Yes

Shipper's Declaration required. No hazardous materials are included in this shipment.

7 Payment Bill to:

Sender's Account No. _____

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

☐ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

FedEx Acct. No. 4490-2282-9

Card No. _____

Exp. Date _____

Total Packages 1 Total Weight 50 lbs. \$ 00

Total Declared Value*

*Your liability is limited to USD\$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 label and in the current FedEx Service Guide, including terms and conditions.

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Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SCIREF

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Collected By: J. Ashton, S. Cunningham

Sampling Agency: FDEP

Location <i>Frye Canal Ref. Stream</i>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <i>6-29-16</i> Time <i>12:10</i>		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID <i>RYEUNK</i>		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <i>6.1</i>		mg/L <i>76</i>		Total Res. Chlorine (mg/L)	
STORET #		Temp (C) <i>26.4</i>		pH <i>6.9</i>		ft ☐ m ☒		Sp. Conductance (umho/cm) <i>151</i>	
Latitude		Salinity (ppt) <i>0.07</i>		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine (mg/L)	
STORET #		Temp (C)		pH		ft ☐ m ☒		Sp. Conductance (umho/cm)	
Latitude		Salinity (ppt)		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine (mg/L)	
STORET #		Temp (C)		pH		ft ☐ m ☒		Sp. Conductance (umho/cm)	
Latitude		Salinity (ppt)		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date Time		Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		mg/L		Total Res. Chlorine (mg/L)	
STORET #		Temp (C)		pH		ft ☐ m ☒		Sp. Conductance (umho/cm)	
Latitude		Salinity (ppt)		Comments					

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