



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

B-KIT

PAGE 1 OF 1

Data Qualified?

Yes / No

STORET Station Name: McKay Creek Tidal Date: 4/11/17
STORET Station ID: 27542338249020 WBID: 1033 Latitude: 21°54'23.3"N
County: RQ 2017-04-10-21 ORG ID: 21FLTPA Longitude: 82°49'02"W
Receiving Body of Water: _____ Field ID: G5SW0130

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton		X	X	X	X	X
Laurie Bachler			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 / Pooled / Low / Normal / High / Flooded Matrix: Fresh / Marine / DI

Meter ID# Lil Jon Photos: Yes / No Tide Falling: Yes / No / NA

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	1125	0.3	1.3	4.0	58	7.4	29.4	0.5	45384	25.07
CEN										

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			☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO2			☐ <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-CHC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ ME-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coll ☐ F Coll ☒ Entero ☐ 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			

PCR-filter

Notes: _____

RQ-2017-04-10-21 Date: 04/11/17 Time: _____

McKay Tidal

Signature: Judy Date: 4-11-17

Field Parameters Entered into LIMS: SM 04/13/2017 Field Parameters QC in LIMS: LB 4-25-17
Date Migrated to STORET: 6/8/17 MB (Initials/Date) Field Sheets Scanned/Saved: SM 06/12/2017 (Initials/Date)

Event 04-12-04

Request Number: RQ-2017-04-10-21

RUN 10

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

Page 1 of 2

last revised Apr 7, 2016

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Collected By:

Judy Ashton / Laurie Bachler

Field Report Prepared By:

Laurie Bachler

Sampling Agency:

FDEP

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-17 Time 0945	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID	RQ-2017-04-10-21 Date: 04/11/17 Time:	Matrix (type, e.g., Salt/Fresh, etc)		Diss. Oxygen 4.6	☒ mg/L Total Res. Chlorine ☐ % sat (mg/L)	A/B
STORE	Clam Bayou	Temp (C) 21.0	pH 7.0	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm) 581	
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.28	Comments Entero Dropped off at AEL lab		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-17 Time 1035	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-04-10-21 Date: 04/11/17 Time:	Matrix (type, e.g., Salt/Fresh, etc)		Diss. Oxygen 3.5	☒ mg/L Total Res. Chlorine ☐ % sat (mg/L)	A/B
STORE	PP Ditch#1	Temp (C) 24.8	pH 7.2	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm) 20079	
Latitude		☐ dd ☐ dms	Salinity (ppt) 12.2	Comments Flow undetectable / Impoundment upstream / Entero dropped off at AEL lab		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-17 Time 1125	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-04-10-21 Date: 04/11/17 Time:	Matrix (type, e.g., Salt/Fresh, etc)		Diss. Oxygen 4.0	☒ mg/L Total Res. Chlorine ☐ % sat (mg/L)	B
STORE	McKay Tidal	Temp (C) 25.07	pH 7.4	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm) 45386	
Latitude		☐ dd ☐ dms	Salinity (ppt) 29.4	Comments Entero dropped off at AEL lab		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-17 Time 1130	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-04-10-21 Date: 04/11/17 Time:	Matrix (type, e.g., Salt/Fresh, etc)		Diss. Oxygen 10.8	☒ mg/L Total Res. Chlorine ☐ % sat (mg/L)	A/B
STORE #	Mullet Tidal	Temp (C) 26.3	pH 7.7	Sample Depth 0.3	☐ ft ☒ m Sp. Conductance (umho/cm) 38357	
Latitude		☐ dd ☐ dms	Salinity (ppt) 24.3	Comments Entero dropped off at AEL lab		

Relinquished By: Laurie Bachler	Date/Time: 4-11-17 / 1530	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
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Group: A	Bottle Type: P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
ALKALINITY TURBIDITY W-F W-TSS					
Group: A	Bottle Type: BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
CHLSUITE-W					
Group: A	Bottle Type: P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
Group: A	Bottle Type: P-125ML	# of Bottles: 3	Preservative: ICE-FLTR	Enter Number of Bottles Sent to Lab	3
W-PO4-F					
Group: B	Bottle Type: QPCR-P-250ML	# of Bottles: 8	Preservative: ICE	Enter Number of Bottles Sent to Lab	10
PCR-FILTER					
Group: B	Bottle Type: P-120ML-WC-THI	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	Ø
SWD-AEL-EN <i>DROPPES off 2 AEL</i>					
Group: B	Bottle Type: BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
W-AHERB-AA W-SUC-AA-R W-UHERB-AA					

GROUP C SWD-AEL-EC

120ML

BOTTLES SHIPPED

DROPPES off 2 AEL

Ø



Advanced
Environmental Laboratories, Inc.

6901 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 • E82574
9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.8818 • Fax 813.630.4327 • E84589
2106 NW 67th Place, Ste. 7 • Gainesville, FL 32606 • 352.367.1500 • Fax 352.367.0050 • E82620
528 S. North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.937.1594 • Fax 407.937.1597 • E83076

LAB NUMBER:

Page 1 of 2

CLIENT NAME:		PROJECT NAME:		BOTTLE SIZE & TYPE	Starke Plastic Bottle											LAB NUMBER			
ADDRESS:		P.O. NUMBER/PROJECT NUMBER:		PROJECT LOCATION:															
13051 N. Telecom Pkwy				Florida												A R N E A Q L U Y I S R I E S D			
Temple Terrace, FL 33637																			
PHONE: 813-470-5700		FAX: 813-470-5996		SAMPLED BY:												Fecal Coliforms			
CONTACT: Matthew Bearden Sarah Ernst																			
TURN AROUND TIME:				REMARKS/SPECIAL INSTRUCTIONS:												E. Coli			
☒ STANDARD ☐ RUSH				PO E84589															
Samples are ambient water and not suspected to contain chlorine													Enteric						
WW=waste water	SW=surface water	GW=ground water	DW=drinking water	Oil	Air	SO=soil	SL=sediment								Preserv				
Field ID	SITE NAME		Grab Comp	SAMPLING		MATRIX	NO. COUNT												
				DATE		TIME									Ice, T				
RQ-2017-04-10-21 Date: 04/11/17 Time:		G5SW0135 ↓STORET Field ID ↑ G5SU0135		Grab	4/11/17	0945	SW								1				
Clam Bayou				Grab			SW												
RQ-2017-04-10-21 Date: 04/11/17 Time:		G5SW0134 ↓STORET Field ID ↑ G5SU0134		Grab	4/11/17	1035	SW								1				
PP Ditch#1				Grab			SW												
RQ-2017-04-10-21 Date: 04/11/17 Time:		G5SW0130 ↓STORET Field ID ↑ G5SU0130		Grab	4/11/17	1125	SW								1				
McKay Tidal				Grab			SW												
I=ice H=(HCl) S=(H ₂ SO ₄) N=(HNO ₃) T=(Sodium Thiosulfate)													Relinquish by:		Date	Time	Received by:	Date	Time
Shipment		Method		Sample Kit		Cooler #		1		4-11-17	1450	2017	4/11/17	1450					
Out:		Via:		RB		D/T		2											
Ret:		Via:		AB		D/T		3											
				Trip Bl.				4											

Received on Ice ☐ Yes ☒ No QC ☐ sent ☐ received

revised 1/12

From Please print and press hard.
Date 4-11-17 Sender's FedEx Account Number
Sender's Name Phone (813) 470-5700
Company FDEP
Address 13051 N Telecom Pkwy 101
City Temple Terrace State FL ZIP 33637
Your Internal Billing Reference
To Recipient's Name SAMPLE RECEIVING Phone (850) 245-8085
Company FLORIDA DEP/CHEMISTRY SECTION
Address 2600 BLAIRSTONE RD
City TALLAHASSEE State FL ZIP 32399

Hold Weekday
FedEx location address
REQUIRED. NOT available for
FedEx First Overnight.
Hold Saturday
FedEx location address
REQUIRED. Available ONLY for
FedEx Priority Overnight and
FedEx 2Day to select locations.
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Date 4-11-17 Sender's FedEx Account Number
Sender's Name Phone (813) 470-5700
Company FDEP
Address 13051 Telecom Pkwy N.
City Temple Terrace State FL ZIP 33637
Your Internal Billing Reference
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Address 2600 BLAIRSTONE RD
City TALLAHASSEE State FL ZIP 32399-6542

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FedEx location address
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Form ID No. 0215
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
FedEx Priority Overnight
FedEx Standard Overnight
2 or 3 Business Days
FedEx 2Day A.M.
FedEx 2Day
FedEx Express Saver
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
No Signature Required
Direct Signature
Indirect Signature
Does this shipment contain dangerous goods?
No Yes As per attached Shipper's Declaration Yes Shipper's Declaration not required Dry Ice Dry Ice, 9 UN 1845 x kg
7 Payment Bill to:
Sender Recipient Third Party Credit Card Cash/Check
FedEx Acct. No. 4490-2262-9
Total Packages 1 Total Weight 50 lbs. Total Declared Value \$.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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Form ID No. 0215
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
FedEx Priority Overnight
FedEx Standard Overnight
2 or 3 Business Days
FedEx 2Day A.M.
FedEx 2Day
FedEx Express Saver
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
No Signature Required
Direct Signature
Indirect Signature
Does this shipment contain dangerous goods?
No Yes As per attached Shipper's Declaration Yes Shipper's Declaration not required Dry Ice Dry Ice, 9 UN 1845 x kg
7 Payment Bill to:
Sender Recipient Third Party Credit Card Cash/Check
FedEx Acct. No. 4490-2262-9
Total Packages 1 Total Weight 50 lbs. Total Declared Value \$.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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