



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: Mullet Creek Tidal Date: 4/11/17
STORET Station ID: 27593868241169 WBID: 1575 Latitude: 27° 59' 38.6" N
County: Pinellas RQ: 2017-0410-21 ORG ID: 21FLTPA Longitude: 82° 41' 10.9" W
Receiving Body of Water: _____ Field ID: G1SW0055

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Laurie Bachler					X	X	X	X	X
Judy Ashton						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 / <u>Low</u> / Normal / High / Flooded	Matrix:	Fresh / <u>Marine</u> / DI							
Meter ID# <u>L1 Jon</u>	Photos: <u>Yes</u> / No	Tide Falling:	Yes / <u>No</u> / 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	1330	0.3	.61	10.8	153	7.7	24.3	.61 "5"	38357	26.3
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-CH-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Entero ☐ PCR-FILTER	☒ Ice			
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA	☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

PCR-filter

Notes: _____

Signature: [Signature]

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

G1SW0055
STORET Field ID ↑
G1SW0055

4-11-17

Field Parameters Entered into LIMS: SM 04/13/2017 (Initials/Date)
Date Migrated to STORET: 6/8/17 MB 121622 (Initials/Date)
Field Parameters QC in LIMS: LB 4-24-16 (Initials/Date)
Field Sheets Scanned/Saved: SM 06/21/2017 (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	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	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	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	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:
---------------------------------	---------------------------	------------------------	------------------------------	--------------	------------

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 DROPPES off 2 AEL					
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.

6501 Southpoint Pkwy., Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354 • E82574
5810 Princess Palm Ave., Tampa, FL 33619 • 813.630.5616 • Fax 813.630.4327 • E04589
2106 NW 87th 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 • 407.937.1584 • Fax 407.937.1597 • E53076

LAB NUMBER:

Page 2 of 2

CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE		Sterile Plastic Bottle												LAB NUMBER	
ADDRESS: 13051 N. Telecom Pkwy		P.O. NUMBER/PROJECT NUMBER:		PROJECT LOCATION: Florida		FAX: 813-470-5996		SAMPLED BY:		REMARKS/SPECIAL INSTRUCTIONS:									
PHONE: 813-470-5700																			
CONTACT: Matthew Boarden Sarah Ernst																			
TURN AROUND TIME:																			
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		A=air		SO=soil		SL=sludge					
Field ID		SITE NAME		Grab Comp		SAMPLING		MATRIX		NO. COUNT		Preserv		Ice, T					
						DATE		TIME											
RQ-2017-04-10-21		G1SW0055		Grab		4-11-17		1330		SW									
Date: 04/11/17		↓STORET Field ID ↑																	
Time:		G1SW0055		Grab															
Mullet Tidal																			
RQ-2017-04-10-21		G1SW0062		Grab		4-11-17		1405		SW									
Date: 04/11/17		↓STORET Field ID ↑																	
Time:		G1SW0062		Grab															
Alligator Crk @ OldCoachman																			

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		1456		2.06		4/11/17		1956	
Out:		Via:		RB		D/T		2											
Ret:		Via:		AB		D/T		3											
				Trip Bl.				4											

Received on 10

☐ Yes ☐ No

QC ☐ sent

☐ received

revised 1/12

From Please print and press hard.
Date 4-11-17 **Sender's FedEx Account Number** 8113 0562 8513
Sender's Name FDEP **Phone** (813) 470-5700
Company FDEP
Address 13051 N Telecom Pkwy **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 **Hold Saturday**

Form ID No. 0215
4 Express Package Service *To most locations. **Packages up to 150 lbs.**
Next Business Day **2 or 3 Business Days**
5 Packaging *Declared value limit \$500.
6 Special Handling and Delivery Signature Options Fees may apply. See the FedEx Service Guide.
7 Payment Bill to:



From Please print and press hard.
Date 4-11-17 **Sender's FedEx Account Number** 8111 7111 3523
Sender's Name FDEP **Phone** (813) 470-5700
Company FDEP
Address 13051 Telecom Pkwy N. **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** 32399-6542
Hold Weekday **Hold Saturday**

Form ID No. 0215
4 Express Package Service *To most locations. **Packages up to 150 lbs.**
Next Business Day **2 or 3 Business Days**
5 Packaging *Declared value limit \$500.
6 Special Handling and Delivery Signature Options Fees may apply. See the FedEx Service Guide.
7 Payment Bill to:



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

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