



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Sims Branch @ Port Redwing

Date: 5-31-18

(mm/dd/yyyy)

WIN/ Field ID: G1SW0056

WBID: 1691

Latitude: 27.80729

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.39755

Receiving Body of Water: Tampa Bay

RQ-2018- 05-21-06

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton						X		X		
Ben Paswater							X		X	X

Sampling Equipment				
☒ Sample Container	☐ Van Dorn	☐ Pole		
☐ Carboy	☐ Syringe			
☐ Dipper	☐ Other			
Depth Measured with Secchi				
Equipment ID <u>Secchi #1</u>				
Collection Method				
☒ Wading	☒ Canoe/Kayak			
☐ From Shore	☐ Electric Motor			
☐ Other	☐ Gasoline Motor			

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded				Meter ID# <u>D/L JON</u>	Matrix: Fresh / Marine / Di					
Photos: Yes ☒ No ☐	Flow: No Flow / Interstitial / Flowing / NA	Tide: Rising/ Falling/ Slack/ NA	Tide Times: High ☒ Low ☐							
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1025	0.5	0.3	"S" 0.5	7.25	107.9	7.92	26.71	41777	28.29

Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:									
SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:									
Parameter Suite	Parameter Methods				Preservation	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	9841668			
Chlorophyll	☒ CHL-SUITE-W				☒ Ice				
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-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 ☒ Enterococci				☒ Ice				
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BarR ☐ PCR-GULL2 ☐ PCR-GFD				☒ Ice				
Tracers	☒ W-SUC-AA-R ☒ W-UHERB-AA ☒ W-AHERB-AA				☒ Ice				
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA				☐ Ice				
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Other				

Notes:

Field ID/WIN

G1SW0056



Site Name: Sims Branch @ Port Redwing

Signature: Judy Ashton

Date: 5-31-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 06/20/2018

QC Station ID, Field Parameters In LIMS DMT: SM 08/03/2018

Scan/Save Field Sheets

Migrate Data to WIN: SM 08/06/2018 6531

Verify Data In WIN: SM 08/27/2018

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)



Advanced
Environmental Laboratories, Inc.

☐ **Gainesville:** 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐ **Jacksonville:** 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐ **Tallahassee:** 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE Analysis Required ENTERO												LABORATORY I.D. #	
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E															
Phone: 813-470-5770		Project Address:															
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-05-21-016															
Sampled By:																	
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other															
Page: 1 of 1																	

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRE SER VATI ON										
			DATE	TIME													
Field ID/WIN G1SW0093 	Site Name: Biggest Flowing Ditch @ 45th		5-31-18	0940	SW	1											
Field ID/WIN G1SW0094 	Site Name: Sandbag Ditch @ 45th		5-31-18	0945	SW	1											
Field ID/WIN G1SW0056 	Site Name: Sims Branch @ Port Redwing		5-31-18	1025	SW	1											
Field ID/WIN G1SW0092 	Site Name: Wolf Branch Canal		5-31-18	1110	SW	1											

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge

Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked

DCN: AD-051 Form last revised 04/30/2015

Device used for measuring Temp by unique identifier (circle IR-temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

Relinquished by: J. Ashton Date: 5-31-18 Time: 1240 Received by: [Signature] Date: 5/31/18 Time: 1240

FOR DRINKING WATER USE:

PWS ID: _____

Request Number: RQ-2018-05-21-06

WOLF SIMS McKay Rice

Florida Department of Environmental Protection

Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Collected By: J. ASHTON, B. PASWATER

Field Report Prepared By: J. ASHTON

Sampling Agency: FDEP

Location	Field ID/WIN G1SW0093	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5-31-18 Time 0940	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field		Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 1.64	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A/C/D
WIN/ST	Site Name: Biggest Flowing Ditch @ 45th	Temp (C) 25.13	pH 6.74	Sample Depth 0.3	Sp. Conductance (umho/cm) 24633	
Latitude	☐ dd ☐ dms	Salinity (ppt) 14.86	Comments ENTIRE SAMPLED OFF 2 ALL			
Location	Field ID/WIN G1SW0094	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5-31-18 Time 0945	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 4.30	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	C/D
WIN/ST	Site Name: Sandbag Ditch @ 45th	Temp (C) 24.28	pH 7.28	Sample Depth 0.3	Sp. Conductance (umho/cm) 584	
Latitude	☐ dd ☐ dms	Salinity (ppt) 0.18	Comments ENTIRE SAMPLED OFF 2 ALL			
Location	Field ID/WIN G1SW0056	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5-31-18 Time 1025	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 7.25	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A/C
WIN/ST	Site Name: Sims Branch @ Port Redwing	Temp (C) 28.29	pH 7.92	Sample Depth 0.3	Sp. Conductance (umho/cm) 41777	
Latitude	☐ dd ☐ dms	Salinity (ppt) 26.71	Comments ENTIRE SAMPLED OFF 2 ALL			
Location	Field ID/WIN G1SW0092	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5-31-18 Time 1110	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 3.78	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A/C/D
WIN/ST	Site Name: Wolf Branch Canal	Temp (C) 27.07	pH 7.74	Sample Depth 0.3	Sp. Conductance (umho/cm) 28064	
Latitude	☐ dd ☐ dms	Salinity (ppt) 17.14	Comments ENTIRE SAMPLED OFF 2 ALL			

Relinquished By: J. Ashton	Date/Time 5-31-18 1700	Shipping Method FED EX	Number of Coolers Shipped: 2	Received By:	Date/Time
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Ref:
Dep:Date: 30Apr18
Wgt: 20.00 LBS
DV:SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00

Group: A Bottle Type: P-1L # of Bottles: 3 Preservative: ICE Enter Number of Bottles Sent to Lab _____

ALKALINITY
TURBIDITY
W-F
W-TSS

Group: A Bottle Type: BP-1L # of Bottles: 3 Preservative: ICE Enter Number of Bottles Sent to Lab _____

CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 3 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab _____

W-NH3
W-NO2NO3
W-S-A-TP
W-TKN
W-TOC

H2SO4
LOT# SA7275010
EXP: 10/02/2018

Group: A Bottle Type: P-125ML # of Bottles: 3 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab _____

W-PO4-F

Group: B Bottle Type: P-120ML-WC-THI # of Bottles: 2 Preservative: ICE Enter Number of Bottles Sent to Lab _____

SWD-AEL-EC

Group: C Bottle Type: P-120ML-WC-THI # of Bottles: 5 Preservative: ICE Enter Number of Bottles Sent to Lab _____

SWD-AEL-EN

Group: D Bottle Type: QPCR-P-500ML # of Bottles: 7 Preservative: ICE Enter Number of Bottles Sent to Lab _____

PCR-FILTER

Group: D Bottle Type: BG-500ML # of Bottles: 7 Preservative: ICE Enter Number of Bottles Sent to Lab _____

W-E8321-DI
W-E8321-MS

Group E 120ml
E-COLI-1BQT
HSENT TO LAB 1