



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Sims Branch @ Port Redwing

Date: 4-18-18
(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- 04-16-16

Sampling Team Members

Judy Ashton

Ben Paswater

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
	X		X	X
	X	X		

Sampling Equipment

- ☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other

Depth Measured with Secchi

Equipment ID Secchi #1

Collection Method

- ☐ Wading ☒ Canoe/Kayak
☐ From Shore ☐ Electric Motor
☐ Other ☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded

Meter ID# LIL JON

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	1035	1.2	0.3	1.2	9.7	136	7.6	/	39954	26.4

Biological Samples Collected:

None

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-P	☒ Ice ☒ H2SO4	SA7275010	10/02/18	☒ <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-CH-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Macroinvertebrates	☐ MII-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice			
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ 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 ☐ W-PCL-SQ-R ☐ W-PVR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains: 1:1 Sulfuric Acid
Lot No: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Place Preservation

Notes:

Field ID/WIN

G1SW0056

Site Name: Sims Branch @ Port Redwing

Signature: [Signature]

Date: 4-18-18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 05/07/2018

QC Station ID, Field Parameters in LIMS DMT: SM 06/04/2018 SM 07/27/2018

Scan/Save Field Sheets SM 08/29/2018
(Initials/Date)

Migrate Data to WIN: SM 07/27/2018 6355
(Initials/Date)

Verify Data in WIN: SM 08/27/2018
(Initials/Date)

Request Number: RQ-2018-04-16-06

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

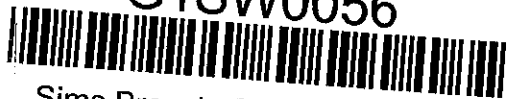
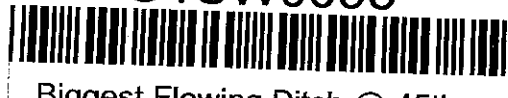
Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By:

Collected By:

Sampling Agency:

Location	Field ID/WIN G1SW0056 	Site Name: Sims Branch @ Port Redwing	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-18-18 Time 1035	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field				Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 9.7	☒ mg/L ☐ % sat (mg/L)	Total Res. Chlorine A/C
WI				Temp (C) 26.4	pH 7.6	Sample Depth 0.3	Sp. Conductance (umho/cm) 39954
La			☐ dd ☐ dms	Salinity (ppt)	Comments ENTERO DROPPED OUT 2 ALL		
Location	Field ID/WIN G1SW0093 	Site Name: Biggest Flowing Ditch @ 45th	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-18-18 Time 0955	Eastern Central	Composite end Date Time	Bottle Group(s)
Field				Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 2.2	☒ mg/L ☐ % sat (mg/L)	Total Res. Chlorine A/C/D
WI				Temp (C) 19.5	pH 6.2	Sample Depth 0.15	Sp. Conductance (umho/cm) 14579
Lat			☐ dd ☐ dms	Salinity (ppt)	Comments ENTERO DROPPED OUT 2 ALL		
Location	Field ID/WIN G1SW0092 	Site Name: Wolf Branch Canal	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-18-18 Time 1105	Eastern Central	Composite end Date Time	Bottle Group(s)
Field				Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 6.7	☒ mg/L ☐ % sat (mg/L)	Total Res. Chlorine A/C/D
WI				Temp (C) 22.6	pH 7.8	Sample Depth 0.3	Sp. Conductance (umho/cm) 39583
Lat			☐ dd ☐ dms	Salinity (ppt)	Comments ENTERO DROPPED OUT 2 ALL		
Location	Field ID/WIN G2SW0032 	Site Name: Rice @ Balm Riverview	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-18-18 Time 1155	Eastern Central	Composite end Date Time	Bottle Group(s)
Field				Matrix (type, e.g. Salt, Fresh, etc)	Diss. Oxygen 9.5	☒ mg/L ☐ % sat (mg/L)	Total Res. Chlorine B/D
WI				Temp (C) 18.7	pH 8.4	Sample Depth 0.3	Sp. Conductance (umho/cm) 306
Latitude			☐ dd ☐ dms	Salinity (ppt)	Comments E. COLI DROPPED OUT 2 ALL		

Relinquished By: J. Ashton	Date/Time 4-18-18 1700	Shipping Method UPS Ex	Number of Coolers Shipped: 1	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:	FILTER-ICE	Enter Number of Bottles Sent to Lab	3
	W-PO4-F						
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	SWD-AEL-EC						
Group: C	Bottle Type:	P-120ML-WC-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	SWD-AEL-EN						
Group: D	Bottle Type:	QPCR-P-500ML	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
	PCR-FILTER	4 - 250 ML					
Group: D	Bottle Type:	BG-500ML	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	W-E8321-DI						
	W-E8321-MS						



Advanced
Environmental Laboratories, Inc.

☐ **Gainesville:** 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
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☐ **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												LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E		Analysis Required												
Phone: 813-470-5770		Project Address:														
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-04-16-06														
Sampled By:																
Turn Around Time: ☒ STANDARD ☐ RUSH																
Page: / of /		☐ ADaPT ☐ EQUIS ☐ Other														

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp.	SAMPLING		MATRIX	NO. COUNT	PRE SER. VATT ON	E. COLI	ENTERO							
			DATE	TIME												
Field ID/WIN G1SW0056 	Site Name: Sims Branch @ Port Redwing		4-18-18	1035	SW	1										
Field ID/WIN G1SW0093 	Site Name: Biggest Flowing Ditch @ 45th		4-18-18	0955	"	1										
Field ID/WIN G1SW0092 	Site Name: Wolf Branch Canal		4-18-18	1105	"	1										
Field ID/WIN G2SW0032 	Site Name: Rice @ Balm Riverview		4-18-18	1155	"	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.

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

Relinquished by: J. Ashton Date: 4-18-18 Time: 11:15

Received by: [Signature] Date: 04/18/18 Time: 12:15

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

Where required, pH checked

Preservation Code: I = ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate) (in degrees celcius)

Temperature when received

PWS ID: FOR DRINKING WATER USE: