



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Sims Branch @ Port Redwing

Date: 10-16-19
(mm/dd/yyyy)

WIN/ Field ID: G1SW0056

WBID: 1691

Latitude: 27.80729

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.39755

(Decimal Degrees)

Receiving Body of Water: Tampa Bay

RQ-2019- 10-07-63

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. Ashton									
B. P. Waters									

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 / <u>Normal</u> / High / Flooded					Meter ID# <u>CHERRY</u>		Matrix: Fresh / <u>Marine</u> / DI			
Photos: Yes / <u>No</u>		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°)
<u>EST</u>	<u>10:00</u>	<u>1.0</u>	<u>0.2</u>	<u>1.0</u>	<u>5.07</u>	<u>73.8</u>	<u>6.55</u>	<u>23.21</u>	<u>36798</u>	<u>28.0</u>
				<u>"S"</u>						

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 ☒ H ₂ SO ₄	<u>SA71163030</u>	<u>06/12/18</u>	☒ <2			
Metals	☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO ₃			☐ <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-Cl-IC / W-COLOR / W-SO4-IC / W-TDS				☐ Ice						
Physical/Aggregate (Marine)	☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☒ Ice						
Macroinvertebrates	☐ MI-FW-QIDC				☐ Formalin						
Periphyton	☐ ALGAE-ID				☐ Ice						
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci				☐ Ice						
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD				☐ Ice						
Tracers	☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice						
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA				☐ Ice						
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice						

Notes: <u>B-Kit.</u>		Field ID/WIN <u>G1SW0056</u> Site Name: <u>Sims Branch @ Port Redwing</u>	
Signature: <u>[Signature]</u>		Date: <u>10-16-19</u>	

LIMS EVENT ID: <u>2019-10-17-02</u>	WIN Import ID: <u>15885</u>
Enter Field Parameters, Verify Station ID In LIMS DMT: <u>SM 11/13/2019</u>	QC Station ID, Field Parameters In LIMS DMT: <u>SM 12/17/2019</u>
Scan/Save Field Sheets <u>SM 01/07/2020</u> (Initials/Date)	Migrate Data to WIN: <u>SM 12/17/2019</u> (Initials/Date)
Verify Data In WIN: <u>SM 01/07/2020 SM</u> (Initials/Date)	

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Sims Branch

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10-16-19 Time 1000		Eastern Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID/WIN G1SW0056		Matrix (type, e.g. Salt, Fresh, etc)		Diss. Oxygen 5.07		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
W Site Name: Sims Branch @ Port Redwing		Temp (C) 28.0		pH 6.55		Sample Depth 0.2		Sp. Conductance (umho/cm) 36798			
La ☐ dms		☐ dd ☐ dms Salinity (ppt) 23.21		Comments							
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		Eastern Central		Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) ☐ dd ☐ dms		Comments					
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		Eastern Central		Composite end Date Time		Bottle Group(s)	
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WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) ☐ dd ☐ dms		Comments					

Relinquished By: J. Ashton	Date/Time 10-16-19 1600	Shipping Method Fed Ex	Number of Coolers Shipped: 2	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY						
	TURBIDITY						
	W-BR-IC						
	W-F						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						