



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / ☒ No

WIN Station Name: Spartman Branch @ Harvey Tew Rd.

Date: 1-29-19
(mm/dd/yyyy)

WIN/ Field ID: G2SW0067

WBID: 1561

Latitude: 28.02871
(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.19068
(Decimal Degrees)

Receiving Body of Water: Hillsborough River

RQ-2019- 01-28-35

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

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# Lil Jon

Matrix: Fresh / Marine / DI

Photos: Yes / No 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 (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>1340</u>	<u>0.7</u>	<u>0.3</u>	<u>0.7</u>	<u>7.52</u>	<u>72.2</u>	<u>7.80</u>	<u>0.07</u>	<u>139</u>	<u>13.05</u>
				<u>"S"</u>						

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-TP	☐ Ice ☐ H2SO4			☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <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-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ Coli ☐ F Coli ☐ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☒ PCR-HF183 ☒ PCR-BaR ☐ PCR-GULL2 ☐ PCR-GFD	☒ Ice			
Tracers	☒ W-SUC-AA-R ☒ W-HERB-AA ☒ W-AHERB-AA	☒ Ice			
Pesticides	☐ W-PSHP-TQ ☐ W-HERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Flow = 0.33

Notes: E Coli + MT

Field ID/WIN

G2SW0067



Site Name:

Spartman Branch at Harvey Tew Rd

Signature: Judy Date: 1-29-19

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 02/06/2019 QC Station ID, Field Parameters In LIMS DMT: SM 03/06/2019

Scan/Save Field Sheets 05/20/2019 SM Migrate Data to WIN: 10367 SM 03/07/2019 Verify Data In WIN: SM 05/16/2019



Advanced
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☒ 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		LABORATORY I.D. #	
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE							
Phone: 813-470-5770		Project Address:							
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2019-01-28-35							
Sampled By:									
Turn Around Time: ☒ STANDARD ☐ RUSH									
Page: 1 of 1		☐ ADAPT ☐ EQUIS ☐ Other							

SAMPLE ID	SAMPLE DESCRIPTION	Lab Combo	SAMPLING		MATRIX	NO. COUNT	PRE SER. VATI ON	1	2	3	4	5	6	7	8	9	10
			DATE	TIME													
Field ID/WIN G2SW0085 	Site Name: Pemberton Creek@Gallagher Rd		01-29-19	1405	SW	1											
Field ID/WIN G2SW0067 	Site Name: Spartman Branch at Harvey Tew Rd		01-29-19	1340	SW	1											
Field ID/WIN G1SW0060 	Site Name: Bellows Lake Outlet		01-29-19	1210	SW	1											

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H=(HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received _____ (in degrees celcius)

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:	Date: 1/29/19	Time: 1435	Received by:	Date: 1/29/19	Time: 1435
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PWS ID: _____

FOR DRINKING WATER USE:

SMP - Pemberton, Spartman & Bellows

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SO-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s) (See pg 2)
		☒ Grab	Date	Time	Central	Date	Time	
Field ID	Field ID/WIN	Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen	☒ mg/L	Total Res. Chlorine	B
WIN/S					10.14	☐ % sat	(mg/L)	
Latitude	Site Name:	Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		
	Pemberton Creek@Gallagher Rd	12.67	7.77	0.3	☒ m	154		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms	0.07	E. COLI SHIPPED AT 2 AM				
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
		☒ Grab	Date	Time	Central	Date	Time	
Field ID	Field ID/WIN	Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen	☒ mg/L	Total Res. Chlorine	B/C
WIN/S					7.52	☐ % sat	(mg/L)	
Latitude	Site Name:	Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		
	Spartman Branch at Harvey Tew Rd	13.05	7.80	0.3	☒ m	139		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms	0.07	E. COLI SHIPPED AT 2 AM				
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
		☒ Grab	Date	Time	Central	Date	Time	
Field ID	Field ID/WIN	Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen	☒ mg/L	Total Res. Chlorine	A/B/C
WIN/STO					9.33	☐ % sat	(mg/L)	
Latitude	Site Name:	Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		
	Bellows Lake Outlet	14.41	7.64	0.1	☒ m	152		
		☐ dd	Salinity (ppt)	Comments				
		☐ dms	0.07	E. COLI SHIPPED AT 2 AM				
Location		☐ Comp	Collection (comp begin or grab)		☐ Eastern	Composite end		Bottle Group(s)
		☐ Grab	Date	Time	Central	Date	Time	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)			Diss. Oxygen	☐ mg/L	Total Res. Chlorine	
WIN/STORET #						☐ % sat	(mg/L)	
Latitude		Temp (C)	pH	Sample Depth	☐ ft	Sp. Conductance (umho/cm)		
					☐ m			
		☐ dd	Salinity (ppt)	Comments				
		☐ dms						
Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:		Received By:	Date/Time		
Judy Ashton	1-29-19 1700	FED Ex	1					

Group: A	Bottle Type: P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-TDS W-TSS <u>W-504-1C</u>					
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: HNO3	Enter Number of Bottles Sent to Lab	0
W-ICP W-ICPMS					
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-TKN W-TOC <u>W-5-A-TP</u>					
Group: A	Bottle Type: P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
W-PO4-F					
Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
SWD-AEL-EC					
Group: C	Bottle Type: QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
PCR-BACR PCR-HF183					
Group: C	Bottle Type: BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
W-E8321-DI W-E8321-MS					