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:** 4-11-18 (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-2018-** 04-09-07

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 ____Secchi #1

Collection Method

☐ Wading ☐ Canoe/Kayak
☐ From Shore ☐ Electric Motor
☐ Other _____ ☐ Gasoline Motor

Water Level: Dry/ Pooled/ (Low) / Normal / High / Flooded **Meter ID#** LIDAR **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 (PPTh)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	1025	0.3	.15	0.3	6.8	77	6.2	/	203	20.9

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 ☐ H_2SO_4			☐ <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-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☑ Coli ☐ F Coli ☐ Enterococci	☑ Ice			
Molecular	☑ CR-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-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Place Preservative Sticker(s) Here (If Available)

Notes: E Coli + MT

Field ID/WIN G2SW0067

Site Name: Spartman Branch @ Harvey Tew Rd

Signature: Judy Ashton Date: 4-11-18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 05/08/2018 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: SM 06/18/2018 (Initials/Date)

Scan/Save Field Sheets SM 06/18/2018 (Initials/Date) Migrate Data to WIN: SM 06/18/2018 5471 (Initials/Date) Verify Data In WIN: _____ (Initials/Date)

Advanced Environmental Laboratories, Inc.

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☐ **Jacksonville:** 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
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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
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:	
Sampled By:		RQ-2018-04-09-07	
Turn Around Time:	☑ STANDARD ☐ RUSH	☐ ADaPT ☐ EQuIS ☐ Other	
Page:	2 of 2		

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	BOTTLE SIZE & TYPE	Analysis Required: E. Coli	PRESERVATION	LABORATORY I.D. #
Field ID/WIN	BLANK		4-11-18	1230	SW	1		1	ICE	006
Site Name:	Field Blank									
Field ID:	G1SW0060_DUP		4-11-18	1145	"	1		1		007
Location:	Bellows Lake Outlet_DUP									
WIN ID:	G1SW0060									
Field ID/WIN	G2SW0067		4-11-18	1025	"	2		1		008
Site Name:	Spartman Branch at Harvey Tew Rd									

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: 3.5 (in degrees celcius)

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

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

	Relinquished by	Date	Time	Received by	Date	Time
1	J. Ashton	4-11-18	1230		4/11/18	1230

FOR DRINKING WATER USE:

PWS ID:

1 of 3

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last revised Jan 25, 2018

Request Number: RQ-2018-04-09-07

Spartman, Flint, Bellows, Baker

Customer: SW-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Requester: Benjamin Paswater

Collected By: Judy Ashton, Ben Paswater

Field Report Prepared By: J. Ashton

Sampling Agency: FDEP

Location

Field ID/WIN: G2SW0012

Site Name: Baker Creek @ Thonotosassa Rd

☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 4-11-18 Time 0945 (Eastern / Central) | Composite end Date Time | Bottle Group(s) (See pg 2): B/C

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 5.8 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 21.4 | pH 6.1 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 290

Salinity (ppt): | Comments: E. COLI SAMPLES OFF 2 HRS

Location

Field ID: G1SW0060_DUP

Location: Bellows Lake Outlet_DUP

WIN ID: G1SW0060

☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 4-11-18 Time (Eastern / Central) | Composite end Date Time | Bottle Group(s): A/B

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 5.8 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 21.4 | pH 6.1 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 290

Salinity (ppt): | Comments: E. COLI SAMPLES OFF 2 HRS

Location

Field ID/WIN: BLANK

Site Name: Field Blank

☐ dms

☐ dd ☐ dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date 4-11-18 Time 1220 (Eastern / Central) | Composite end Date Time | Bottle Group(s): A/B

Matrix (type, e.g., Salt, Fresh, etc): FIELD | Diss. Oxygen BLANK ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) D. | pH E. | Sample Depth ☐ ft ☐ m | Sp. Conductance (umho/cm)

Salinity (ppt): | Comments: E. COLI SAMPLES OFF 2 HRS

Location

Field ID/WIN: G2SW0067

Site Name: Spartman Branch at Harvey Tew Rd

☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 4-11-18 Time 1025 (Eastern / Central) | Composite end Date Time | Bottle Group(s): B/C

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen 6.8 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C) 20.9 | pH 6.2 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 203

Salinity (ppt): | Comments: E. COLI SAMPLES OFF 2 HRS

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Judy Ashton	4-11-18 1200	FED EX	2		

Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	3
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	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: 2	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	3
	W-PO4-F						
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 7	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	8
	SWD-AEL-EC						
Group: C	Bottle Type:	QPCR-P-250ML	# of Bottles: 12	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	10
	PCR-FILTER						
Group: C	Bottle Type:	BG-500ML	# of Bottles: 6	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	5
	W-E8321-DI W-E8321-MS						