



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Spartman Branch @ US 92

Date: 4-11-18

(mm/dd/yyyy)

WIN/ Field ID: G2SW0013

WBID: 1561

Latitude: 28.0209

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.18365

(Decimal Degrees)

Receiving Body of Water: Hillsborough River

RQ-2018-04-04-07

Sampling Team Members

Judy Ashton

Ben Paswater

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
	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# 212 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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1005	1.2	0.3	1.2 ^S	6.1	65	6.0	/	192	20.4

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-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-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:

WBID needs 10 EColi +MT

Field ID/WIN

G2SW0013

Site Name: Spartman Branch @ US 92

Signature:

Ben Paswater

Date: 4-11-18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 05/08/2018

QC Station ID, Field Parameters in LIMS DMT: SM 06/18/2018

Scan/Save Field Sheets SM 06/18/2018

Migrate Data to WIN: SM 06/18/2018 5471 Verify Data in WIN:

(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 • 813.630.9816 • Fax 813.630.4327

Client Name: FDEP SW Dist		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	E. coli					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-2018-04-09-07									
Sampled By:											
Turn Around Time: ☒ STANDARD ☐ RUSH											
Page: 1 of 2		☐ ADaPT ☐ EQulS ☐ Other									
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	TYPE	SER.	VATI	ON	
Field ID/WIN											
	G1SW0060		4-11-18	1140	SW	1					001
Site Name:	Bellows Lake Outlet										
Field ID/WIN	G2SW0066		4-11-18	1045	"	1					002
Site Name:	Flint Creek @ Knights Griffin Rd										
Field ID/WIN	G2SW0004		4-11-18	1105	"	1					003
Site Name:	Flint Creek @ SR301, TP39										
Field ID/WIN	G2SW0013		4-11-18	1025	"	1					004
Site Name:	Spartman Branch @ US 92										
Field ID/WIN	G2SW0012		4-11-18	0945	"	1					005
Site Name:	Baker Creek @ Thonotosassa Rd										
Matrix Code: WW = wastewater SW = surface water GW = groundwater N = 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 35 (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: J. Ashton Date: 4-11-18 Time: 1230 Received by: [Signature] Date: 4/11/18 Time: 1228 PWS ID: _____											

FOR DRINKING WATER USE:

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

Spartman, Flint, Bellows, Baker

Florida Department of Environmental Protection Central Laboratory Submittal Form

last revised Jan 25, 2018

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Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: J. Ashton, B. Paswater

Collected By: JUDY ASHTON, BEN PASWATER

Sampling Agency: FDEP

Location	Field ID/WIN	G1SW0060	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-18 Time 1140	Eastern Central	Composite end Date	Time	Bottle Group(s) (See pg 2)
				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A/B
	Site Name:	Bellows Lake Outlet		Temp (C) 21.1	pH 6.9	Sample Depth 0.15	Sp. Conductance (umho/cm) 296	
			☐ dd ☐ dms	Salinity (ppt)	Comments E. COLI DROPPED OUT OF ALL			
Location	Field ID/WIN	G2SW0066	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-18 Time 1045	Eastern Central	Composite end Date	Time	Bottle Group(s)
				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B/C
	Site Name:	Flint Creek @ Knights Griffin Rd		Temp (C) 20.4	pH 6.7	Sample Depth 0.3	Sp. Conductance (umho/cm) 454	
			☐ dd ☐ dms	Salinity (ppt)	Comments E. COLI DROPPED OUT OF ALL			
Location	Field ID/WIN	G2SW0004	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-18 Time 1105	Eastern Central	Composite end Date	Time	Bottle Group(s)
				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B/C
	Site Name:	Flint Creek @ SR301, TP39		Temp (C) 21.0	pH 7.1	Sample Depth 0.3	Sp. Conductance (umho/cm) 450	
			☐ dd ☐ dms	Salinity (ppt)	Comments E. COLI DROPPED OUT OF ALL			
Location	Field ID/WIN	G2SW0013	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-11-18 Time 1005	Eastern Central	Composite end Date	Time	Bottle Group(s)
				Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B/C
	Site Name:	Spartman Branch @ US 92		Temp (C) 20.4	pH 6.0	Sample Depth 0.3	Sp. Conductance (umho/cm) 192	
			☐ dd ☐ dms	Salinity (ppt)	Comments E. COLI DROPPED OUT OF ALL			

Relinquished By: J. Ashton

Date/Time

4-11-18 1700

Shipping Method

FED EX

Number of Coolers Shipped:

Received By:

Date/Time

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						