



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Baker Creek @ Thonotosassa Rd

Date: 10-18-18

(mm/dd/yyyy)

WIN/ Field ID: G2SW0012

WBID: 1522C

Latitude: 28.04787

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.26797

Receiving Body of Water: Lake Thonotosassa

RQ-2018- 10-08-08

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton							X			X
Ben Paswater						X				
Sarah Meyer								X		

Sampling Equipment									
☒ Sample Container	☐ Van Dorn	☐ Pole							
☐ Carboy	☐ Syringe								
☐ Dipper	☐ Other								
Depth Measured with Secchi									
Equipment ID									

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>Chewy</u>		Matrix: <u>Fresh</u> / Marine / DI		
Photos: Yes / <u>No</u>		Flow: No Flow / Interstitial / <u>Flowing</u> / NA		Tide: Rising / Falling / Slack / <u>NA</u>		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>1042</u>	<u>0.6</u>	<u>0.3</u>	<u>0.65</u>	<u>4.18</u>	<u>51.8</u>	<u>6.73</u>	<u>0.11</u>	<u>243.3</u>	<u>26.5</u>

Biological Samples Collected: <u>Non</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 ☐ 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-CHC / 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		☒ 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-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Ice ☐ Other				

Notes: E Coli plus MT

WIN/Field ID:

G2SW0012

Baker Creek @ Thonotosassa Rd

Signature:

[Signature]

Date:

10-18-18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 11/6/2018

QC Station ID, Field Parameters in LIMS DMT: SM 12/27/2018

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets: SM 1/9/2019

(Initials/Date)

Migrate Data to WIN: 9129 SM 12/27/2018

(Initials/Date)

Verify Data in WIN: SM 1/9/2019

(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Spartman, Bellows, Flint, Baker

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: J Ashton, B Paswater, S Meyer

Sampling Agency: FDEP

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 10-18-2018 Time 1042		Eastern Central	Composite end Date _____ Time _____		Bottle Group(s) (See pg 2) B	
Field ID/WIN	G2SW0012	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.18	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)			
WIN		Temp (C) 26.5	pH 6.73	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 243.3			
Site Name: Baker Creek @ Thonotosassa Rd		Comments E Coli dropped off @ AEL							
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.11						
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 10/18/2018 Time 1205		Eastern Central	Composite end Date _____ Time _____		Bottle Group(s) A/B	
Field ID	G1SW0060	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 1.90	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)			
WIN/ST		Temp (C) 27.7	pH 6.95	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 221.3			
Site Name: Bellows Lake Outlet		Comments E Coli dropped off @ AEL							
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.10						
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	☐ ft ☐ m	Sp. Conductance (umho/cm)			
Latitude		☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)			
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	☐ ft ☐ m	Sp. Conductance (umho/cm)			
Latitude		☐ dd ☐ dms	Longitude		☐ dd ☐ dms	Salinity (ppt)			

Relinquished By: Sarah Meyer	Date/Time 10/18/2018	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time
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Group: A	Bottle Type: P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
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	1
CHLSUITE-W					
Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
SWD-AEL-EC					
Group: A	Bottle Type: P-500ML	# of Bottles: 2	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: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
W-PO4-F					
Group: B	Bottle Type: QPCR-P-500ML	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab	6
PCR-FILTER					
Group: B	Bottle Type: P-120ML-WC-THI	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab	6
SWD-AEL-EC					
Group: B	Bottle Type: BG-500ML	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab	6
W-E8321-DI					
W-E8321-MS					



☐ Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐ Jacksonville: 6881 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 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	E. COLI	102					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-2018-10-08-08											
Sampled By:													
Turn Around Time: ☒ STANDARD ☐ RUSH													
Page: of		☐ ADAPT ☐ EQUIS ☐ Other											
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT							
Field ID/WIN	G2SW0004		10-18-18	940	SW	1							
Site Name:	Flint Creek @ SR301, TP39												
Field ID/WIN	G2SW0066		10-18-18	1030	SW	1							
Site Name:	Flint Creek @ Knights Griffin Rd												
Field ID/WIN	G2SW0013		10-18-18	1111	SW	1							
Site Name:	Spartman Branch @ US 92												
Field ID/WIN	G2SW0067		10-18-18	1135	SW	1							
Site Name:	Spartman Branch at Harvey Tew Rd												
Field ID/WIN	G2SW0012		10-18-18	1042	SW	1							
Site Name:	Baker Creek @ Thonotosassa 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 (in degrees celsius)

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	Time	Received by	Date	Time
1. [Signature]	10/18/18	1230	[Signature]	10/18/18	1230

FOR DRINKING WATER USE:
PWS ID: _____