



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / ☒ No

WIN Station Name: Baker Creek @ Thonotosassa Rd

Date: 10/23/2018

(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- 10-22-61

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

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 / Normal / High / Flooded

Meter ID# Chewy

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 (PPT)	Sp COND (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>9:16</u>	<u>0.6</u>	<u>0.3</u>	<u>0.2</u>	<u>3.55</u>	<u>41.7</u>	<u>6.26</u>	<u>0.07</u>	<u>150.7</u>	<u>23.2</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 um Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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	☒ 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

Field ID/WIN

G2SW0012

Possible herbicide contamination



SMP10222018_FB

Site Name: Baker Creek @ Thonotosassa Rd

Signature: Judy Ashton

Date: 10-23-18

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

QC Station ID, Field Parameters In LIMS DMT: SM 12/19/2018

Scan/Save Field Sheets SM 11/8/2019

Migrate Data to WIN: 8970 SM 12/19/18

Verify Data In WIN: SM 11/8/2019



☐	Gainesville: 4985 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					
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-2018-10-22-61							
Sampled By:											
Turn Around Time:		☒ STANDARD ☐ RUSH									
Page:		1 of 1		☐ ADAPT ☐ EQUIS ☐ Other							
SAMPLE ID	SAMPLE DESCRIPTION			Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	BOTTLE SIZE & TYPE	Analysis Required FCOL	LABORATORY I.D. #
Field ID/WIN	G2SW0012				10/23/16	9/16	SLW	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: ! = 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:	Time:	Received by:		Date:	Time:	FOR DRINKING WATER USE:			
1 [Signature]		10/23/16	1215	[Signature]		10/23/16	1215	PWS ID:			

Flint Creek-SCI

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: S Meyer

Project ID: SMP

Collected By: J Ashton, B Paswater, S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10/23/2018 Time 11:30		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID/WIN G2SW0004		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 2.94		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		AB	
Site Name: Flint Creek @ SR301, TP39		Temp (C) 24.6		pH 6.81		Sample Depth 0.2		☐ ft ☒ m		Sp. Conductance (umho/cm) 193.5	
Lat _____ _____ dms		☐ dd ☐ dms		Salinity (ppt) 0.09		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10/23/18 Time 9:16		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID/WIN G2SW0012		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 3.55		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		C SM	
Site Name: Baker Creek @ Thonotosassa Rd		Temp (C) 23.2		pH 6.26		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 150.7	
Latitude _____ _____ dms		☐ dd ☐ dms		Salinity (ppt)		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		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Latitude _____ _____ dms		Longitude _____ _____ dms		Salinity (ppt)		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		☐ ft ☐ m		Sp. Conductance (umho/cm)	
Latitude _____ _____ dms		Longitude _____ _____ dms		Salinity (ppt)		Comments					

Relinquished By: Sarah Meyer	Date/Time 10/23/2018 1700	Shipping Method FedEx	Number of Coolers Shipped: 1	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-CL-IC W-COLOR W-F W-SO4-IC W-TDS 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						
				H2SO4 LOT# SA8101020 EXP: 04/11/2019			
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:	PJ-2L	# of Bottles: 2	Preservative:	Formalin	Enter Number of Bottles Sent to Lab	1
	MI-FW-QLDC						

Group C 5MB-AEL-EC 120ML-W-NH3

BOTTLES SENT 1

Group C PCR-FILTER 2PCR-P-SWANE

BOTTLES SENT 2

Group C W-E8321-D1 B6-500ML
W-E8321-MS

BOTTLES SENT 1