



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / ☒ No

WIN Station Name: Mill Creek @ Upper Manatee Rvr Rd

Date: 07/12/2018
(mm/dd/yyyy)

WIN/ Field ID: G2SW0040

WBID: 1872A

Latitude: 27.51377

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.40932

(Decimal Degrees)

Receiving Body of Water: Manatee River

RQ-2018- 07-09-04

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton									
Kelby Callahan									
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# Chewy

Matrix: DI Fresh

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°)
EST	1010	1.2	0.3	0.5	5.68	70.4	7.11	0.17	363	26.3

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	SA3085170	03/26/19	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3	SA7275010	10/2/2018	☒ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	9841668		
Chlorophyll	☒ W-SUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / 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			

Notes: Mill Creek - B Kit + Ent + MT

Field ID/WIN

G2SW0040

Site Name: Mill Creek @ Upper Manatee Rvr Rd

Signature: Ben Paswater

Date: 7/12/18

Enter Field Parameters, Verify Station ID In LIMS DMT: Vbp 7/17/18 QC Station ID, Field Parameters In LIMS DMT: SM 7/13/2018

Scan/Save Field Sheets SM 1/9/2019 Migrate Data to WIN: 8882 SM 7/17/2018 Verify Data In WIN: SM 1/9/2019

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

Wares, Wares, Mill, Gap, & Nonsense

Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: Ben Paswater

Collected By: Ben Paswater, Kelby Callahan

Sampling Agency: SW ROC

Location	Field ID/WIN	G2SW0030	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 7/12/18 Time 1130	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)	A
WIN/ST				Temp (C) 29.3	pH 7.34	Sample Depth 0.3	Sp. Conductance (umho/cm) 537	
Latitude	Site Name:	Gap Creek @ 45th St.	☐ dd ☐ dms	Salinity (ppt)	Comments			
Location	Field ID/WIN	G2SW0031	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 7/12/18 Time 1200	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)	A
WIN/ST				Temp (C) 31.3	pH 8.07	Sample Depth 0.3	Sp. Conductance (umho/cm) 622	
Latitude	Site Name:	Wares Creek @ 36th Ave	☐ dd ☐ dms	Salinity (ppt)	Comments			
Location	Field ID/WIN	G2SW0029	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 7/12/18 Time 1230	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)	B
WIN/ST				Temp (C) 31.1	pH 7.26	Sample Depth 0.3	Sp. Conductance (umho/cm) 18970	
Latitude	Site Name:	Wares Creek @ 9th Ave	☐ dd ☐ dms	Salinity (ppt)	Comments			
Location	Field ID/WIN	G2SW0029 40	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 7/12/18 Time 1010	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)	B/C
WIN/ST				Temp (C) 26.3	pH 7.11	Sample Depth 0.3	Sp. Conductance (umho/cm) 363	
Latitude	Site Name:	Mill Creek @ Upper Manatee Rvr Rd.	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By: Ben Paswater

Date/Time

7/12/18

Shipping Method

Fed Ex

Number of Coolers Shipped:

2

Received By:

Date/Time

anced
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 • 813.630.9616 • Fax 813.630.4327

FDEP SW Dist.	Project Name: SMP	BOTTLE SIZE & TYPE	Analysis Required	E. coli	ENTERO					LABORATORY I.D. #
N. Telecom Pkwy. Temple Terrace FL 33637	P.O. Number: AE315E 3310AE									
813-470-5770	Project Address:									
Judy Ashton 813-470-5772	Special Instructions: RQ-2018-07-09-04									
☒ STANDARD ☐ RUSH	☐ ADaPT ☐ EQUIS ☐ Other									
of 2										
SAMPLE DESCRIPTION		Grab Comm	SAMPLING DATE	TIME	MATRIX	NO. COUNT	PRE SER-	VATI ON		
WIN G2SW0030 Gap Creek @ 45th St.			7/12/18	1130	SW	1				
VIN G2SW0031 Wares Creek @ 36th Ave				1200		1				
/IN G2SW0029 Wares Creek @ 9th Ave				1230		1				
IN G2SW0020 40 Mill Creek @ Upper Manatee Rvr Rd.				1010		1				
N G2SW0041 Nonsense Crk @ Lingerlodge				1100		1				

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)

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

st 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

ished by: Date: Time: Received by: Date: Time:

FOR DRINKING WATER USE:

DWS ID: