FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified? Yes / (No)

WIN Station Name: Wares Crk @ 36th Ave **Date:** 07/12/2018 (mm/dd/yyyy)

WIN/ Field ID: G2SW0031 **WBID:** 1848D2 **Latitude:** 27.46852 (Decimal Degrees)

County: Manatee **ORG ID:** 21FLTPA **Longitude:** -82.57043 (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~~ Kelly Callahan	✓		✓		
Ben Paswater		✓		✓	✓

Sampling Equipment

- [x] Sample Container [ ] Van Dorn [ ] Pole
- [ ] Carboy [ ] Syringe
- [ ] Dipper [ ] Other _____

Depth Measured with Secchi

Equipment ID ____Secchi #1

Collection Method

- [x] Wading [ ] Canoe/Kayak
- [ ] From Shore [ ] Electric Motor
- [ ] Other _____ [ ] Gasoline Motor

Water Level: Dry/ Pooled/ Low (Normal) / High / Flooded **Meter ID#** Chony **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)	1200	0.4	0.2	0.45	12.49	169.0	8.07	0.32	662	31.3

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	[x] W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	[x] Ice [x] H_2SO_4	SA8085170	03/26/19	[x] <2
Metals	[ ] W-ICPMS [ ] W-ICP	[ ] Ice [ ] HNO_3			[x] <2
Filtered Nutrients	[x] W-PO4-F [x] Field Filtered 0.45 µm Filter	[x] Ice	9841668		
Chlorophyll	[x] HLSUITE-W	[x] Ice			
Physical/Aggregate (Fresh)	[x] Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	[x] Ice			
Physical/Aggregate (Marine)	[ ] Alkalinity / W-F / W-TSS / TURBIDITY	[ ] Ice			
Macroinvertebrates	[ ] MI-FW-QLDC	[ ] Formalin			
Periphyton	[ ] ALGAE-ID	[ ] Ice			
Microbiology	[x] Coli [ ] F Coli [ ] Enterococci	[x] 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			

Contains: 1:1 H_2SO_4 Lot No.: SA8085170 Expires: 03/26/19 See Safety Data Sheet (SDS)

Place Preserva (If A

SULFURIC ACID <1%

Notes: SMP07092018_FB

Field ID/WIN G2SW0031

Site Name: Wares Crk @ 36th Ave

Signature: Ben Paswater **Date:** 7/12/18

Enter Field Parameters, Verify Station ID In LIMS DMT: 7/17/18 BP (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: SM 7/18/2018 (Initials/Date) SM 12/17/2018

Scan/Save Field Sheets SM 1/9/2019 (Initials/Date) Migrate Data to WIN: 8832 SM 12/17/2018 (Initials/Date) Verify Data In WIN: SM 1/9/2019 (Initials/Date)

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

Wares, Wares, Mill, Gap, & Nonsense

Customer: SW-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Requester: Benjamin Paswater

Field Report Prepared By: Ben Paswater

Collected By: Ben Paswater, Kelby Callahan

Sampling Agency: SWFWMD

Location

Field ID/WIN: G2SW0030

Site Name: Gap Creek @ 45th St.

Latitude: ☐ dd ☐ dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 7/12/18 Time 1130 | Eastern / Central | Composite end Date Time | Bottle Group(s) (See pg 2): A

Matrix (type, e.g., Salt, Fresh, etc): Salt

Diss. Oxygen: 5.19 ☑ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 29.3 | pH: 7.34 | Sample Depth: 0.3 ☐ ft ☑ m | Sp. Conductance (umho/cm): 537

Salinity (ppt): | Comments:

Location

Field ID/WIN: G2SW0031

Site Name: Wares Creek @ 36th Ave

Latitude: ☐ dd ☐ dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 7/12/18 Time 1200 | Eastern / Central | Composite end Date Time | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh

Diss. Oxygen: 12.49 ☑ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 31.3 | pH: 8.07 | Sample Depth: 0.3 ☐ ft ☑ m | Sp. Conductance (umho/cm): 622

Salinity (ppt): | Comments:

Location

Field ID/WIN: G2SW0029

Site Name: Wares Creek @ 9th Ave

Latitude: ☐ dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 7/12/18 Time 1230 | Eastern / Central | Composite end Date Time | Bottle Group(s): B

Matrix (type, e.g., Salt, Fresh, etc): Salt

Diss. Oxygen: 4.0 ☑ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 31.1 | pH: 7.26 | Sample Depth: 0.3 ☐ ft ☑ m | Sp. Conductance (umho/cm): 18970

Salinity (ppt): | Comments: Salty

Location

Field ID/WIN: G2SW0040 (7/12/18)

Site Name: Mill Creek @ Upper Manatee Rvr Rd.

Latitude: ☐ dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 7/12/18 Time 1010 | Eastern / Central | Composite end Date Time | Bottle Group(s): B/C

Matrix (type, e.g., Salt, Fresh, etc): Salt

Diss. Oxygen: 5.68 ☑ mg/L ☐ % sat | Total Res. Chlorine (mg/L)

Temp (C): 26.3 | pH: 7.11 | Sample Depth: 0.3 ☐ ft ☑ m | Sp. Conductance (umho/cm): 363

Salinity (ppt): | Comments:

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Ben Paswater	7/12/18 4pm	Fed Ex	2		

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ironmental Laboratories, Inc.

☐ **Gainesville:** 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
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☐ **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
N. Telecom Pkwy. Temple Terrace FL 33637	P.O. Number:	~~AF315E~~ 3310AE
813-470-5770	Project Address:	
Judy Ashton 813-470-5772	Special Instructions:	
☑ STANDARD ☐ RUSH	RQ-2018-07-09-04	
of 2	☐ ADaPT ☐ EQuIS ☐ Other	

SAMPLE DESCRIPTION	Grab / Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	PRESERVATION	BOTTLE SIZE & TYPE	Analysis Required: E. Coli	ENTERO				LABORATORY I.D. #
WIN G2SW0030 Gap Creek @ 45th St.		7/12/18	1130	SW	1			1					
WIN G2SW0031 Wares Creek @ 36th Ave			1200		1			1					
WIN G2SW0029 Wares Creek @ 9th Ave			1230		1				1				
WIN G2SW00~~29~~40 Mill Creek @ Upper Manatee Rvr Rd.			1010		1			1	1 BP				
N G2SW0041 Nonsense Crk @ Lingerlodge			1100		1			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 = (H_2SO_4) N = (HNO_3) T = (Sodium Thiosulfate)

Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received_____(in degrees celcius)

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

lished by	Date	Time	Received by	Date	Time
	7/12/18	1145		7/12/18	1145

FOR DRINKING WATER USE:
PWS ID: