



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes No

WIN Station Name: Wares Crk @ 9th Ave

Date: 9-5-18
(mm/dd/yyyy)

WIN/ Field ID: G2SW0029

WBID: 1848D1

Latitude: 27.49183

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.58151

(Decimal Degrees)

Receiving Body of Water: Manatee River

RQ-2018- 09-03-18

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Judy Ashton					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
Ben Paswater					☒	☒	☒	☒	☒	☐ 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 / <u>High</u> / Flooded					Meter ID# <u>CHSWY</u>					Matrix: Fresh <u>Marine</u> / DI				
Photos: Yes / <u>No</u>					Flow: No Flow / Interstitial / <u>Flowing</u> / NA					Tide: Rising / <u>Falling</u> / Slack / NA				
Tide Times: High <u>Low</u>														
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°)				
EST	1200	0.7	0.3	0.7	1.20	17.6	7.10	18.71	30340	29.6				
				15"		22.32								
Biological Samples Collected: <u>None</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		SA8085170		03/26/19		☒ <2	
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3						☒ <2	
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice		98416					
Chlorophyll		☒ CHL-SUITE-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		☐ 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					☐ Ice							
		☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other							

Notes:

Field ID/WIN

G2SW0029

Site Name:

Wares Crk @ 9th Ave

Signature:

Ben Paswater

Date:

9/5/18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 9/24/2018

QC Station ID, Field Parameters in LIMS DMT: SM 11/8/2018

Scan/Save Field Sheets SM 11/28/2018
(Initials/Date)

Migrate Data to WIN: 2355 SM 11/8/2018 Verify Data in WIN: SM 11/27/2018
(Initials/Date)

Request Number: RQ-2018-09-03-18

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

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/5/18 Time 1235	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID/WIN	G2SW0040	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.04	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Site Name:	Mill Creek @ Upper manatee Rvr Rd	Temp (C) 26.4	pH 7.27	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 344
☐ dms		☐ dd ☐ dms	Salinity (ppt)	Comments ENTERO DROPPED OFF 2 AEL		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/5/18 Time 1015	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID/WIN	G2SW0030	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 5.30	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Site Name:	Gap Creek @ 45th St	Temp (C) 27.0	pH 6.98	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 413.3
☐ dms		☐ dd ☐ dms	Salinity (ppt)	Comments E. COLI DROPPED OFF 2 AEL		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/5/18 Time 1140	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID/WIN	G2SW0031	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 7.67	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Site Name:	Wares Crk @ 36th Ave	Temp (C) 29.1	pH 7.45	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 614
☐ dms		☐ dd ☐ dms	Salinity (ppt)	Comments E. COLI DROPPED OFF 2 AEL		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/5/18 Time 1200	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID/WIN	G2SW0029	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 1.20	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Site Name:	Wares Crk @ 9th Ave	Temp (C) 29.6	pH 7.10	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 30,340
☐ dms		☐ dd ☐ dms	Salinity (ppt)	Comments ENTERO DROPPED OFF 2 AEL		

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
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Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	SWD-AEL-EC						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
					H2SO4 LOT# S8885170 EXP: 03/26/19		
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-F						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	SWD-AEL-EN						
Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3						
	W-NO2NO3						

Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: B	Bottle Type:	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	
	W-PO4-F					
Group: C	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
	PCR-FILTER					
Group: C	Bottle Type:	P-120ML-WC-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
	SWD-AEL-EC					
Group: C	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
	W-E8321-DI					
	W-E8321-MS					



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