



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name: New River @ Morris Bridge Rd.

Date: 10-16-18
(mm/dd/yyyy)

WIN/ Field ID: G2SW0061

WBID: 1442

Latitude: 28.16544
(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.2652
(Decimal Degrees)

Receiving Body of Water: Hillsborough R.

RQ-2018-10-15-06

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

Sampling Equipment				
☒ Sample Container	☐ Van Dorn	☐ Pole		
☐ Carboy	☐ Syringe			
☐ Dipper	☐ Other			
Depth Measured with Secchi				
Equipment ID Secchi #1				
Collection Method				
☐ Wading	☐ Canoe/Kayak			
☐ From Shore	☐ Electric Motor			
☐ Other	☐ Gasoline Motor			

Water Level: Dry / Pooled / <u>Low</u> / Normal / High / Flooded					Meter ID# CHEWY					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 (umhos/cm)	Temp. (C°)	
EST	1140	0.1	0.1	0.1	4.04	49.3	6.88	0.12	257.4	25.5	

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	SA8101020	04/11/19	☒ <2		
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☒ <2		
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice	9841668				
Chlorophyll	☒ CHL-SUITE-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	☒ Coli ☐ F Coli ☐ Enterococci					☒ Ice					
Molecular	☒ CR-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: MINIMUM FLOW @ BRIDGE

Field ID/WIN	G2SW0061
Site Name:	New River @ Morris Bridge Rd

Signature: Judy Ashton Date: 10-16-18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 1/14/2018 QC Station ID, Field Parameters in LIMS DMT: SM 1/2/2019
Scan/Save Field Sheets SM 1/14/2019 Migrate Data to WIN: 9184 SM 1/2/2019 Verify Data in WIN: SM 1/14/2019



Advanced
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☒ 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					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:										
Sampled By:		Turn Around Time: ☒ STANDARD ☐ RUSH		RQ-2018-10-15-06								
Page: 1 of 2		☐ ADaPT ☐ EQUIS ☐ Other										
SAMPLE ID	SAMPLE DESCRIPTION	Grab Temp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	TEMP SER- VATI ON					
Field ID/WIN	G2SW0062		10-16-18	1235	SW	1						
Site Name: Hillsborough River in State Park												
Field ID/WIN	G2SW0063		10-16-18	1320	SW	1						
Site Name: Hillsborough River by Fort Foster												
Field ID/WIN	G2SW0061		10-16-18	1140	SW	1						
Site Name: New River @ Morris Bridge Rd												
Field ID/WIN	G2SW0011		10-16-18	1120	SW	1						
Site Name: New River @ SR54												
Field ID/WIN	G2SW0065		10-16-18	1440	SW	1						
Site Name: Blackwater Creek in County Park												

JW = 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: Ben Pura Date: 10/16/18 Time: 1515 Received by: [Signature] Date: 10/16/18 Time: 1515

FOR DRINKING WATER USE:

PWS ID: _____

Request Number: RQ-2018-10-15-06

Mattress Drain, Blackwater, New, Hills #4

Florida Department of Environmental Protection Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: Judy Ashton

Collected By: J. Ashton, B. Paswater

Sampling Agency: FDEP

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10-16-18 Time 1235		Eastern Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID/WIN G2SW0062				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.31 ☒ mg/L		Total Res. Chlorine (mg/L)		C	
Site Name: Hillsborough River in State Park		Temp (C) 24.9		pH 7.51		Sample Depth 0.3 ☐ ft ☒ m		Sp. Conductance (umho/cm) 410.6			
☐ dms		☐ dd ☐ dms		Salinity (ppt) 0.20		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10/16/18 Time 1320		Eastern Central		Composite end Date Time		Bottle Group(s)	
Field ID/WIN G2SW0063				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 10.03 ☒ mg/L		Total Res. Chlorine (mg/L)		C	
Site Name: Hillsborough River by Fort Foster		Temp (C) 25.0		pH 7.53		Sample Depth 0.3 ☐ ft ☒ m		Sp. Conductance (umho/cm) 409			
☐ dms		☐ dd ☐ dms		Salinity (ppt)		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10-16-18 Time 1140		Eastern Central		Composite end Date Time		Bottle Group(s)	
Field ID/WIN G2SW0061				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.04 ☒ mg/L		Total Res. Chlorine (mg/L)		B	
Site Name: New River @ Morris Bridge Rd		Temp (C) 25.5		pH 6.88		Sample Depth 0.1 ☐ ft ☒ m		Sp. Conductance (umho/cm) 257.4			
☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt) 0.12		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10-16-18 Time 1120		Eastern Central		Composite end Date Time		Bottle Group(s)	
Field ID/WIN G2SW0011				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.99 ☒ mg/L		Total Res. Chlorine (mg/L)		A/B	
Site Name: New River @ SR54		Temp (C) 27.0		pH 6.55		Sample Depth 0.2 ☐ ft ☒ m		Sp. Conductance (umho/cm) 173.2			
☐ dd ☐ dms		☐ dd ☐ dms		Salinity (ppt) 0.08		Comments					

Relinquished By: J. Ashton	Date/Time: 10-16-18 1700	Shipping Method: FDEP	Number of Coolers Shipped: 4	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	3
	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	3
	CHLSUITE-W				
Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
	SWD-AEL-EC				
Group: A	Bottle Type: P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
	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	3
	W-PO4-F				
Group: B	Bottle Type: QPCR-P-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER				
Group: B	Bottle Type: BG-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
	W-E8321-DI W-E8321-MS				
Group: C	Bottle Type: P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC				

Group: C	Bottle Type: P-1L W-TDS W-TSS	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: P-120ML-WC-THI SWD-AEL-EC	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: BG-500ML W-CARB-AA	# of Bottles: 2	Preservative: CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: BG-500ML W-CT-CI-R W-PCL-SQ-R	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab	6
Group: C	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: P-500ML W-ICP W-ICPMS	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: P-125ML W-PO4-F	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: BG-1L W-PSNP-TQ	# of Bottles: 6	Preservative: ICE	Enter Number of Bottles Sent to Lab	6

Group B
P-120ML-WC-THI
SWD-AEL-EC

SENT TO AEL 3