



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name: New River @ 54

Date: 10/25/2018
(mm/dd/yyyy)

WIN/ Field ID: G2SW0011

WBID: 1442

Latitude: 28.21992

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.26578

(Decimal Degrees)

Receiving Body of Water: Hillsborough R.

RQ-2018-10-22-62

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

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# <u>CNWX</u>		Matrix: <u>Fresh</u> Marine / DI		
Photos: Yes / <u>NO</u>		Flow: No Flow / Interstitial / Flowing / 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 (µmhos/cm)	Temp. (C°)
<u>EST</u>	1135	0.2	0.1	0.2	4.91	56.9	7.60	6.06	126.3	22.7
				S						
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			☒ <2	
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☒ <2	
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other				

Notes:		Field ID/WIN G2SW0011 Site Name: New River @ SR54	
Signature: <u>Sarah Meyer</u>		Date: 10/25/2018	

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 11/7/2018 QC Station ID, Field Parameters in LIMS DMT: SM 12/27/2018
Scan/Save Field Sheets SM 1/9/2019 Migrate Data to WIN: 9138 SM 12/27/2018 Verify Data in WIN: SM 1/9/2019



Advanced
Environmental Laboratories, Inc.

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☐ **Jacksonville:** 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
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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: RQ-2018-10-22-62								
Sampled By:										
Turn Around Time: ☒ STANDARD ☐ RUSH										
Page: of		☐ ADaPT ☐ EQulS ☐ Other								
SAMPLE ID	SAMPLE DESCRIPTION			Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	PRE SER- VATI ON	
Field ID/WIN G2SW0064					10/25/18	947	SW	1		✓
Site Name: Blackwater Cr @ CR39										
Field ID/WIN G2SW0061					10/25/18	1215	SW	1		✓
Site Name: New River @ Morris Bridge Rd										
Field ID/WIN G2SW0011					10/25/18	1135	SW	1		✓
Site Name: New River @ SR54										
Field ID/WIN G4SW0092					10/25/18	1035	SW	1		✓ SH
Site Name: Mattress Drain @ Rockeridge rd										

Matrix Code: WW = 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)

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:	Date:	Time:	Received by:	Date:	Time:
1 <i>Sam Mign</i>	10/25/18	1300		10/27/18	1300

FOR DRINKING WATER USE:

PWS ID: _____

New River and Mattress

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: S Meyer

Project ID: SMP

Collected By: K Callahan, S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s) (See pg 2)
Field I	Field ID/WIN G2SW0064	☒ Grab	Date 10/25/2018 Time 9:47		☒ Central	Date _____ Time _____		
WIN/S		Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)		
Site Name: Blackwater Cr @ CR39		Temp (C) 23.3		pH 7.35	☒ % sat	Sample Depth 0.1		
Latitude	☐ dms	☐ dd	Salinity (ppt) 0.27	Comments: E Coli dropped @ AEL				
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field II	Field ID/WIN G2SW0061	☒ Grab	Date 10/25/2018 Time 12:15		☒ Central	Date _____ Time _____		
WIN/S		Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)		
Site Name: New River @ Morris Bridge Rd		Temp (C) 22.3		pH 7.31	☒ % sat	Sample Depth 0.2		
Latitude	☐ dms	☐ dd	Salinity (ppt) 0.23	Comments: E Coli dropped @ AEL				
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field III	Field ID/WIN G2SW0011	☒ Grab	Date 10/25/2018 Time 11:35		☒ Central	Date _____ Time _____		
WIN/S		Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)		
Site Name: New River @ SR54		Temp (C) 22.7		pH 7.60	☒ % sat	Sample Depth 0.1		
Latitude	☐ dms	☐ dd	Salinity (ppt) 0.06	Comments: E Coli dropped @ AEL				
Location		☐ Comp	Collection (comp begin or grab)		☒ Eastern	Composite end		Bottle Group(s)
Field IV	Field ID/WIN G4SW0092	☒ Grab	Date 10/25/2018 Time 10:35		☒ Central	Date _____ Time _____		
WIN/S		Matrix (type, e.g., Salt (Fresh, etc))		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)		
Site Name: Mattress Drain @ Rockeridge rd		Temp (C) 21.6		pH 7.08	☒ % sat	Sample Depth 0.1		
Latitude	☐ dms	☐ dd	Salinity (ppt) 0.08	Comments:				

Relinquished By: <i>Sarah Meyer</i>	Date/Time: 10/25/2018 1700	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
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Ref:
Dep:Date: 16Oct18
Wgt: 35.00 LBS

DV:

0.00

SHIPPING:
SPECIAL:
HANDLING:
TOTAL:0.00
0.00
0.00
0.00

Group: A	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						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	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# 8A8197090 EXP: 07/16/2019		
Group: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER	QPCR - 250 mL					
Group: B	Bottle Type:	P-120ML-WC-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	SWD-AEL-EC						
					*Dropped @ AEL		
Group: B	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	W-E8321-DI						
	W-E8321-MS						