



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes ☒ No ☐

WIN Station Name: Blackwater Creek In County Park

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

WIN/ Field ID: G2SW0065

WBID: 1482

Latitude: 28.14584

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.17122

(Decimal Degrees)

Receiving Body of Water: Hillsborough R.

RQ-2018-10-15-DC

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton					X	X			
Ben Paswater						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/ Low Normal / High / Flooded
Meter ID# G2SW0065 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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1415	0.2	0.1	0.2	6.64	83.2	7.52	0.20	418.7	26.7
	1440				"S"	7.08	89.1	7.67	0.20	411.2

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	SA7275010	10/2/2018	☒ <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-CH-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	☒ 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			

Place Preservative Sticker(s) Here (If Available)

Notes:

Field ID/WIN

G2SW0065



Site Name: Blackwater Creek in County Park

Signature:

Judy Ashton

Date:

10-16-18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 11/16/2018

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

(Initials/Date)

(Initials/Date)

(Initials/Date)



Advanced
Environmental Laboratories, Inc.

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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-2018-10-15-06									
Sampled By:											
Turn Around Time: ☒ STANDARD ☐ RUSH											
Page: 1 of 2		☐ ADaPT ☐ EQUIS ☐ Other									

SAMPLE ID	SAMPLE DESCRIPTION	Grab Temp	SAMPLING		MATRIX	NO. COUNT	FIRE SER- VATI ON	1				
			DATE	TIME								
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
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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

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location	Field ID/WIN G2SW0065 	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-16-18 Time 1440	☒ Eastern ☐ Central Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 7.08 ☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN	Site Name: Blackwater Creek in County Park	Temp (C) 27.0	pH 7.67	Sample Depth 0.1 ☐ ft ☒ m
Latitude	☐ dd ☐ dms	Salinity (ppt) 0.20	Comments	
Location	Field ID/WIN G4SW0092 	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-16-18 Time 1000	☒ Eastern ☐ Central Composite end Date _____ Time _____	Bottle Group(s)
Field		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 3.11 ☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN	Site Name: Mattress Drain @ Rockeridge rd	Temp (C) 24.6	pH 6.09	Sample Depth 0.3 ☐ ft ☒ m
Latitude	☐ dd ☐ dms	Salinity (ppt) 0.07	Comments	
Location	Field ID/WIN G2SW0064 	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-16-18 Time 1415	☒ Eastern ☐ Central Composite end Date _____ Time _____	Bottle Group(s)
Field		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 6.64 ☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN	Site Name: Blackwater Cr @ CR39	Temp (C) 26.7	pH 7.52	Sample Depth 0.1 ☐ ft ☒ m
Latitude	☐ dd ☐ dms	Salinity (ppt) 0.20	Comments	
Location	Field ID/WIN: BLANK	☐ Comp ☒ Grab Collection (comp begin or grab) Date 10-16-18 Time 1005	☐ Eastern ☐ Central Composite end Date _____ Time _____	Bottle Group(s)
Field		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat
WIN	Site Name: Field_Blank_10162018	Temp (C)	pH	Sample Depth
Latitude	☐ dd ☐ dms	Salinity (ppt)	Comments (NO E. COLI)	

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