



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Baker Creek East @Pemberton Dr

Date: 8-5-19
(mm/dd/yyyy)

WIN/ Field ID: G2SW0080

WBID: 1522E

Latitude: 28.03688
(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.25940
(Decimal Degrees)

Receiving Body of Water: Hillsborough River

RQ-2019-08-05-31

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

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: Cherry 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	1005	1.2	0.1	0.4	5.65	71.1	6.41	0.05	119.5	27.2

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 ☐ H ₂ SO ₄			☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-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-BR-IC / 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-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☒ Ice			
Tracers	☒ W-E8321-DI ☒ W-E8321-MS	☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes: Ecoli, MT, ~~PCR~~

Field ID/WIN: G2SW0080

Site Name: Baker Creek East@Pemberton Dr

Signature: Judy Ashton Date: 8-5-19

LIMS EVENT ID: 2019-08-06-01

WIN Import ID: 14407

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 08/13/2019

QC Station ID, Field Parameters In LIMS DMT: SM 09/05/2019

Scan/Save Field Sheets SM 01/13/2020

Migrate Data to WIN: SM 09/05/2019

Verify Data In WIN: SM 01/13/2020

(Initials/Date)

(Initials/Date)

(Initials/Date)

QA/QC Sample Information
Duplicate

2 of 2

Time Zone: <u>EST</u> CEN		Time: <u>1010</u>		Field ID: <u>G2SW0080</u> (WIN ID_DUP)	
WIN DMT Activity ID:					
Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-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-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci				
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD				
Tracers	☒ W-E3821-MS ☒ W-E3821-DI				
Pesticides	☐ W-PSNP-TQ ☐ W-E3821-DI ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-E-3821-MS ☐ W-CARB-AA				

Field ID: 
Location: Baker Creek East@Pemberton Dr
WIN ID: 
 G2SW0080

Blank

Time Zone: EST CEN		Time: <u>1015</u>		Field ID: <u>FB-08052019</u> (Blank Type_DDMMYYYY)	
DI Source: <u>AMBI</u>					
Location: <u>FIELD</u>					
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank Equipment ID: _____					
WIN DMT Blank Batch ID:					
Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ 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			
Tracers	☒ W-E3821-MS ☒ W-E3821-DI	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-E3821-DI ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-E3821-MS ☐ W-CARB-AA	☐ Other			

Notes: E. COLI

FIELD ID: 
 FB 08052019
LOCATION: Field_Blank

Signature: _____

Date: _____

LIMS EVENT ID: 2019-08-06-01

WIN Import ID: 14407

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 08/13/2019
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: SM 09/05/2019
(Initials/Date)

Scan/Save Field Sheets SM 01/13/2020
(Initials/Date)

Migrate Data to WIN: SM 09/05/2019
(Initials/Date)

Verify Data In WIN: SM 01/13/2020
(Initials/Date)



Advanced
Environmental Laboratories, Inc.

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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

Client Name: FDEP SW Dist
 Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637
 Phone: 813-470-5770
 Contact: Judy Ashton 813-470-5772
 Sampled By:
 Turn Around Time: ☒ STANDARD ☐ RUSH
 Page: 1 of 1

Project Name: SMP
 P.O. Number: B5A496
 Project Address:

Special Instructions:
 RQ-2019-08-05-31
☐ ADaPT ☐ EQUiS ☐ Other

BOTTLE
SIZE &
TYPE

Analysis Required

LABORATORY I.D. #

SAMPLE ID SAMPLE DESCRIPTION

Field ID/WIN

G2SW0081

Site Name: Baker Creek East@McIntosh Rd

Field ID/WIN

G2SW0080

Site Name: Baker Creek East@Pemberton Dr

Field ID:

Location: Baker Creek East@Pemberton Dr

WIN ID:

G2SW0080

FIELD ID:

FB 08082019

LOCATION: Field_Blank

Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	PRE SER- VATI ON
	8/5/19	1020	SW	1	
		1005	SW	1	
		1010	SW	1	
		1015	SW	1	

E-Coli

1

1

1

1

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge
 Collected on Ice ☒ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank

Preservation Code: I = ice H = (HCl) S = (H₂SO₄) N = (HNO₃) T = (Sodium Thiosulfate)
☐ Where required, pH checked

Temperature when received (in degrees celcius)

J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

FOR DRINKING WATER USE

PWS ID:

Relinquished by:

Date

Time

Received by:

Date

Time

Device used for measuring Temp by unique identifier (circle IR temp gun used)

8/5/19

1116

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By:

Collected By:

Sampling Agency:

Location	Field ID/WIN	G2SW0081	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8/5/19 Time 1020	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID	WIN/S		Matrix (type, e.g., Salt, Fresh) etc	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Site Name:	Baker Creek East@McIntosh Rd	Temp (C) 27.2	pH 6.45	Sample Depth 0.1	☐ ft ☒ m	Sp. Conductance (umho/cm) 119	
Latitude		☐ dd ☐ dms	Salinity (ppt)	Comments	VERY SWIFT FLOW		
Location	Field ID/WIN	G2SW0080	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8-5-19 Time 1005	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	WIN/ST		Matrix (type, e.g., Salt, Fresh) etc	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Site Name:	Baker Creek East@Pemberton Dr	Temp (C) 27.2	pH 6.41	Sample Depth 0.1	☐ ft ☒ m	Sp. Conductance (umho/cm) 119.5	
Latitude		☐ dd ☐ dms	Salinity (ppt) 0.05	Comments	VERY SWIFT FLOW		
Location	Field ID	G2SW0080	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8-5-19 Time 1010	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	Location:	Baker Creek East@Pemberton Dr	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
WIN ID:	G2SW0080	Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms	Salinity (ppt)	Comments			
Location	FIELD ID:	FB 08052019	☐ Comp ☐ Grab	Collection (comp begin or grab) Date 8-5-19 Time 1015	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	LOCATION:	Field_Blank	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
WIN/S		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Judy Ashton	8-5-19 1600	KES Ex	1		

Group: A	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	SWD-AEL-EC						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	W-E8321-DI						
	W-E8321-MS						