



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Rice @ Balm Rvrvview

Date: 3-7-19

(mm/dd/yyyy)

WIN/ Field ID: G2SW0032

WBID: 1659

Latitude: 27.85751

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.31882

(Decimal Degrees)

Receiving Body of Water: Alafia River

RQ-2019-03-04-19

Sampling Team Members

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	☒	☒	☒	☒
☒	☒	☒	☒	☒
☒	☒	☒	☒	☒

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# LIL DON

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°)
<u>EST</u>	<u>1145</u>	<u>0.4</u>	<u>0.3</u>	<u>0.4</u>	<u>10.24</u>	<u>104.7</u>	<u>7.57</u>	<u>0.11</u>	<u>224</u>	<u>16.36</u>
				<u>"S"</u>						

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			☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <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:

E.coli, T & M

Field ID:

G2SW0032

Site Name: **Rice @ Balm Rvrvview**

Signature:

Date:

3-7-19

LIMS EVENT ID: 2019-03-08-01

WIN Import ID: 11987

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 03/26/2019

QC Station ID, Field Parameters in LIMS DMT: SM 04/30/2019

Scan/Save Field Sheets SM 07/22/2019

(Initials/Date)

Migrate Data to WIN: SM 05/16/2019

(Initials/Date)

Verify Data in WIN: SM 05/29/2019

(Initials/Date)



Advanced
Environmental Laboratories, Inc.

☐ Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐ Jacksonville: 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐ Tallahassee: 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒ Tampa: 961D Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist		Project Name: SMP		BOTTLE SIZE & TYPE												LABORATORY I.D. #
Address: 13051 N. Telecom Pkwy, Temple Terrace FL 33637		P.O. Number: B370AE		Analysis Required												
Phone: 813-470-5770		Project Address:														
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2019-0304-19														
Sampled By:																
Turn Around Time: ☒ STANDARD ☐ RUSH																
Page: of		☐ ADaPT ☐ EQUiS ☐ Other														
SAMPLE ID		SAMPLE DESCRIPTION		Grab		SAMPLING		MATRIX		NO. COUNT		PRE SER VATI ON				
Field ID/WIN				DATE		TIME										
G2SW0032				3/6/19		1145				1						
Site Name: Rice @ Balm Rvrvview																
Field ID/WIN				3-7-19		1120				1						
G2SW0096																
Site Name: Rice Creek@Oak Forest Dr																
Field ID/WIN				3-7-19		1020		SW		1						
G1SW0092																
Site Name: Wolf Branch Canal @ Manns Harbor Drive Boatlift																
Field ID:				3-7-19		1025		SW		1						
Location: Wolf Branch Canal @ Manns Harbor Boatlift																
WIN ID:																
G1SW0092																

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge

Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked

Preservation Code: I = Ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

DCN: AP-051 Form last revised .04/30/2015

Relinquished by: Date: Time: 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

FOR DRINKING WATER USE

PWS ID:



☐	<u>Gainesville:</u> 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐	<u>Jacksonville:</u> 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐	<u>Tallahassee:</u> 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒	<u>Tampa:</u> 9810 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

[illegible]

Request Number: RQ-2019-03-04-19

Florida Department of Environmental Protection

Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s) (See pg 2)
Field ID:		☒ Grab	Date 3-7-19 Time 1025	Central	Date Time	
Location:	Wolf Branch Canal @ Manns Harbor Boatlift	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L Total Res. Chlorine (mg/L)	
WIN ID:		Temp (C) 19.42	pH 7.46	Sample Depth 0.3	☒ ft Sp. Conductance (umho/cm) 27841	
Latitude	G1SW0092 ☐ dms	☐ dd	Salinity (ppt)	Comments ENTERED DROPPED OFF 2 ALL		
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID:		☒ Grab	Date 3-7-19 Time 1000	Central	Date Time	
WIN/ST	FB 03072019	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L Total Res. Chlorine (mg/L)	
Latitude	Field	Temp (C) D	pH I	Sample Depth	☐ ft Sp. Conductance (umho/cm)	
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID/WIN	G1SW0093	☒ Grab	Date 3-7-19 Time 850	Central	Date Time	
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L Total Res. Chlorine (mg/L)	
Latitude	Biggest flowing Ditch @ 45th	Temp (C) 13.48	pH 7.02	Sample Depth 0.3	☒ ft Sp. Conductance (umho/cm) 271	
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID	G1SW0093	☒ Grab	Date 3-7-19 Time 900	Central	Date Time	
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L Total Res. Chlorine (mg/L)	
Latitude	Sandbag Ditch @ 45th	Temp (C) 20.04	pH 6.84	Sample Depth 0.3	☒ ft Sp. Conductance (umho/cm) 17747	
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID	G1SW0093	☒ Grab	Date 3-7-19 Time 900	Central	Date Time	
WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L Total Res. Chlorine (mg/L)	
Latitude	Sandbag Ditch @ 45th	Temp (C) 20.04	pH 6.84	Sample Depth 0.3	☒ ft Sp. Conductance (umho/cm) 17747	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Judy Ashton	3-7-19 1700	per box	2		

PLEASE SEE REVISED LABEL ON SHEET 4 & 4 3/11/19

Request Number: RQ-2019-03-04-19

Rice, Sims, Wolf, McKay drainage

Florida Department of Environmental Protection Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp ☒ Grab	Collection (comp begin or grab)	Eastern Central	Composite end	Bottle Group(s)
Field ID/WIN	G2SW0032	Date	3/7/19	Time	1145	
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	10.24	
Site Name:	Rice @ Balm Rvview	Temp (C)	16.36	pH	7.57	
Lat/Lon		Salinity (ppt)		Sample Depth	0.3	
		Comments		E. COLI DROPPED OUT 2 ALL		
Field ID/WIN		☐ Comp ☒ Grab	Collection (comp begin or grab)	Eastern Central	Composite end	Bottle Group(s)
Field ID/WIN	G2SW0096	Date	3/7/19	Time	1120	
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	10.26	
Site Name:	Rice Creek @ Oak Forest Dr	Temp (C)	16.05	pH	7.51	
Lat/Lon		Salinity (ppt)		Sample Depth	0.3	
		Comments		E. COLI DROPPED OUT 2 ALL		
Field ID/WIN		☐ Comp ☐ Grab	Collection (comp begin or grab)	Eastern Central	Composite end	Bottle Group(s)
Field ID/WIN	G1SW0056	Date		Time		
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		
Site Name:	Sims Branch @ Port Redwing	Temp (C)		pH		
Lat/Lon		Salinity (ppt)		Sample Depth		
		Comments		NO BACTERIA		
Field ID/WIN		☐ Comp ☒ Grab	Collection (comp begin or grab)	Eastern Central	Composite end	Bottle Group(s)
Field ID/WIN	G1SW0092	Date	3-7-19	Time	1020	
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	1.85	
Site Name:	Wolf Branch Canal @ Manns Harbor Drive Boatlift	Temp (C)	19.42	pH	7.46	
Lat/Lon		Salinity (ppt)	16.44	Sample Depth	0.3	
		Comments		ENTERED MANNAS HARBOR 2 ALL		

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Judy Ashton

3-7-19 1700

Fed Ex

2

Group: A	Bottle Type: QPCR-P-500ML PCR-FILTER	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: P-250ML-WI-THI SWD-AEL-EC	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: P-1L ALKALINITY TURBIDITY W-GL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS W-BR-IC	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: P-125ML W-PO4-F	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	0
Group: C	Bottle Type: P-1L ALKALINITY TURBIDITY W-BR-IC W-F W-TSS	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
Group: C	Bottle Type: BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5

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Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
Group: C	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
Group: C	Bottle Type: SWD-AEL-EN	P-250ML-WI-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	5
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	5
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	5

Field ID/WIN

G1SW0094



Site Name: Sandbag Ditch @ 45th

REVISED LABEL
3-11-19