



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Rice Creek@Oak Forest Dr

Date: 3-7-19
(mm/dd/yyyy)

WIN/ Field ID: G2SW0096

WBID: 1659

Latitude: 27.8500

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.32090

(Decimal Degrees)

Receiving Body of Water: Alafia River

RQ-2019-03-04-19

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashworth										
DEN PASWATER										

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 / <u>Normal</u> / High / Flooded				Meter ID# <u>21256W</u>		Matrix: <u>Fresh</u> / Marine / DI				
Photos: <u>Yes</u> / No		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 (µmhos/cm)	Temp. (C°)
EST	1120	0.2	0.2	0.2	10.26	106.2	7.51	0.10	216	16.05
			15	15						
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					
Chlorophyll	☐ CHLSUITE-W				☐ Ice					
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-C / 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				☒ Ice					
	☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD									
Tracers	☒ W-E8321-DI ☒ W-E8321-MS				☒ Ice					
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI				☐ Ice					
	☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA									
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice					

Notes: E.coli, T & M		Field ID/WIN: G2SW0096 Site Name: <u>Rice Creek@Oak Forest Dr</u>	
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Signature:	Date: <u>3-7-19</u>
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LIMS EVENT ID: 2019-03-08-C1

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 Analysis Required										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-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										
			DATE	TIME													
Field ID/WIN G2SW0032 	Site Name: Rice @ Balm Rvrvview		3/6/19	1145		1		ICE	ICE								
Field ID/WIN G2SW0096 	Site Name: Rice Creek@Oak Forest Dr		3-7-19	1120		1											
Field ID/WIN G1SW0092 	Site Name: Wolf Branch Canal @ Manns Harbor Drive Boatlift		3-7-19	1020	SW	1											
Field ID: G1SW0092_DUP Location: Wolf Branch Canal @ Manns Harbor Boatlift			3-7-19	1025	SW	1											
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: _____

1. _____



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☒ **Tampa:** 9810 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	ENTERED	100	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-2019-03-04-19						
Sampled By:								
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQulS ☐ Other						
Page: of								

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp.	SAMPLING		MATRIX	NO. COUNT	PRES.	SER.	VATI	DN
			DATE	TIME						
Field ID/WIN G1SW0093  Site Name: Biggest flowing Ditch @ 45th			3-7-19	850	SW	1				
Field ID/WIN G1SW0093 94  Site Name: Sandbag Ditch @ 45th			3-7-19	900	SW	1				

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

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: 3/7/19 Time: 1255

Temperature when received _____ (in degrees celsius)

FOR DRINKING WATER USE:

PWS ID: _____

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

Rice, Sims, Wolf, McKay drainage

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: G1SW0092_DUP	☒ Grab	Date 3-7-19	Time 1025	Central	Date	
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: G1SW0092	Temp (C) 19.42	pH 7.46	Sample Depth 0.3	☒ ft	Sp. Conductance (umho/cm) 27841	
Latitude	☐ dd	Salinity (ppt)	Comments			
	☐ dms		ENTERED DROPPED OFF 2 ALL			

Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID: FB 03072019	☒ Grab	Date 3-7-19	Time 10:00	Central	Date	
WIN/ST	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L	Total Res. Chlorine (mg/L)	
Latitude	Temp (C) D	pH I	Sample Depth	☐ ft	Sp. Conductance (umho/cm)	
	☐ dd	Salinity (ppt)	Comments			
	☐ dms		NO BACTERIA			

Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID/WIN: G1SW0093	☒ Grab	Date 3-7-19	Time BSD	Central	Date	
Site Name: Biggest flowing Ditch @ 45th	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)	
Latitude	Temp (C) 13.48	pH 7.02	Sample Depth 0.3	☒ ft	Sp. Conductance (umho/cm) 271	
	☐ dd	Salinity (ppt)	Comments			
	☐ dms	0.32	ENTERED DROPPED OFF 2 ALL			

Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)
Field ID/WIN: G1SW0093	☒ Grab	Date 3-7-19	Time 9:00	Central	Date	
Site Name: Sandbag Ditch @ 45th	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☒ mg/L	Total Res. Chlorine (mg/L)	
Latitude	Temp (C) 20.04	pH 6.84	Sample Depth 0.3	☒ ft	Sp. Conductance (umho/cm) 17747	
	☐ dd	Salinity (ppt)	Comments			
	☐ dms	10.43	ENTERED DROPPED OFF 2 ALL			

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

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last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: Judy Ashton, Ben AbundantSampling Agency: FDEP

Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s) (See pg 2)
Field ID/WIN	G2SW0032	☒ Grab	Date	3/7/19	Time	1145	Central	
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☒ mg/L	Total Res. Chlorine (mg/L)	A
Site Name:	Rice @ Balm Rvview	Temp (C)		16.36	pH	7.57	Sample Depth	
Latit		Salinity (ppt)		Comments		E. COLI DROPPED OUT 2 ALL		
Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID/WIN	G2SW0096	☒ Grab	Date	3/7/19	Time	1120	Central	
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☒ mg/L	Total Res. Chlorine (mg/L)	A
Site Name:	Rice Creek @ Oak Forest Dr	Temp (C)		16.05	pH	7.51	Sample Depth	
Latit		Salinity (ppt)		Comments		E. COLI DROPPED OUT 2 ALL		
Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID/WIN	G1SW0056	☐ Grab	Date		Time		Central	
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L	Total Res. Chlorine (mg/L)	B
Site Name:	Sims Branch @ Port Redwing	Temp (C)			pH		Sample Depth	
Latit		Salinity (ppt)		Comments		NO BACTERIA		
Location		☐ Comp	Collection (comp begin or grab)		Eastern	Composite end		Bottle Group(s)
Field ID/WIN	G1SW0092	☒ Grab	Date	3-7-19	Time	1020	Central	
WIN		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☒ mg/L	Total Res. Chlorine (mg/L)	C
Site Name:	Wolf Branch Canal @ Manns Harbor Drive Boatlift	Temp (C)		19.42	pH	7.46	Sample Depth	
Latit		Salinity (ppt)		16.94	Comments		E. COLI DROPPED OUT 2 ALL	

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Judy Ashton

3-7-19 1700

FED LP

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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Page 3 of 3

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