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:** 09/19/2019 (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: **RQ-2019-** 09-16-11

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton		X		X	X
Sarah Meyer	X	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# Chewy

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 (PPTh)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	1135	0.2	0.1	0.25	7.61	94.4	7.79	0.11	237.3	26.4

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_2SO_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			

Place Preservative Sticker(s) Here (If Available)

Notes:

E.coli, T & M

Field ID/WIN G2SW0096

Site Name: Rice Creek@Oak Forest Dr

Signature: Sarah Meyer **Date:** 09/19/2019

LIMS EVENT ID: 2019-09-20-01 WIN Import ID: 15740

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 11/14/2019 QC Station ID, Field Parameters In LIMS DMT: SM 12/05/2019

Scan/Save Field Sheets SM 01/21/2020 (Initials/Date) Migrate Data to WIN: SM 12/05/2019 (Initials/Date) Verify Data In WIN: SM 01/21/2020 (Initials/Date)

Request Number: RQ-2019-09-16-11

Rice, Simms, Drainage to Mckay, Wolf Br

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: J Ashton & S Meyer

Field Report Prepared By: S Meyer

Sampling Agency: FDEP SW ROC

Location

Field ID/WIN: G1SW0093

Site Name: Biggest flowing Ditch @ 45th

Latitude: ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 09/19/2019 Time 0945 | Eastern / Central | Composite end Date — Time — | Bottle Group(s) (See pg 2): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 4.04 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L) —

Temp (C) 24.5 | pH 7.11 | Sample Depth 0.1 ☐ ft ☒ m | Sp. Conductance (umho/cm) 398.1

☐ dd ☐ dms | Salinity (ppt) 0.19 | Comments: ENTRO DROPPED OFF @ AEL

Location

Field ID/WIN: G1SW0056

Site Name: Sims Branch @ Port Redwing

Latitude: ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 09/19/2019 Time 1025 | Eastern / Central | Composite end Date — Time — | Bottle Group(s): A*

Matrix (type, e.g., Salt, Fresh, etc): Salt | Diss. Oxygen 3.53 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L) —

Temp (C) 30.7 | pH 7.45 | Sample Depth 0.3 ☐ ft ☒ m | Sp. Conductance (umho/cm) 33768

Salinity (ppt) 20.99 | Comments: * NO TRACES OF BACTERIA

Location

Field ID/WIN: G1SW0094

Site Name: Sandbag Ditch @ 45th

Latitude: ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 09/19/2019 Time 0954 | Eastern / Central | Composite end Date — Time — | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc): Salt | Diss. Oxygen 0.13 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L) —

Temp (C) 26.2 | pH 6.91 | Sample Depth 0.1 ☐ ft ☒ m | Sp. Conductance (umho/cm) 15461

☐ dd ☐ dms | Salinity (ppt) 8.98 | Comments: ENTRO DROPPED OFF @ AEL

Location

Field ID/WIN: G2SW0096

Site Name: Rice Creek@Oak Forest Dr

Latitude: ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 09/19/2019 Time 1135 | Eastern / Central | Composite end Date — Time — | Bottle Group(s): B

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 7.61 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L) —

Temp (C) 26.4 | pH 7.79 | Sample Depth 0.1 ☐ ft ☒ m | Sp. Conductance (umho/cm) 237.3

Salinity (ppt) 0.11 | Comments: E. COLI DROPPED OFF @ AEL

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Sarah Mayo	09/19/2019 1700	FedEx	2 1		

Request Number: RQ-2019-09-16-11

Rice, Simms, Drainage to Mckay, Wolf Br

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: J Ashton & S Meyer

Field Report Prepared By: S Meyer

Sampling Agency: FDEP SW ROC

Location	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 09/19/2019 Time 1055	Eastern (circled) Central	Composite end Date — Time —	Bottle Group(s) (See pg 2): A
Field ID/WIN: G1SW0092	Matrix (type, e.g., Salt (circled), Fresh, etc)	Diss. Oxygen 3.49 ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —	
Site Name: Wolf Branch Canal @ Manns Harbor Drive Boatramp	Temp (C) 31.1	pH 7.54	Sample Depth 0.3 ☐ ft ☒ m	Sp. Conductance (umho/cm) 29910	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 18.37	Comments: ENTERO DROPPED OFF @ AEL		
Location	☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN/STORET #	Temp (C)	pH	Sample Depth ☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt)	Comments		
Location	☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN/STORET #	Temp (C)	pH	Sample Depth ☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt)	Comments		
Location	☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN/STORET #	Temp (C)	pH	Sample Depth ☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt)	Comments		

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Sarah Meyer (signature)	09/19/2019 1700	FedEx			

Group: A	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**	4
Group: A	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	4
Group: A	Bottle Type: P-250ML-WI-THI SWD-AEL-EN	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	~~4~~ 3
Group: A	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 3	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	~~4~~ 3
Group: A	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**	4
Group: A	Bottle Type: P-125ML W-PO4-F	# of Bottles: 3	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	4
Group: B	Bottle Type: P-250ML-WI-THI SWD-AEL-EC	# of Bottles: ~~4~~	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
Group: B	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: ~~4~~	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1

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.
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: of

Project Name: SMP
P.O. Number: ~~B370AE~~ B5A496
Project Address:

Special Instructions:
RQ-2019-09-16-11
☐ ADaPT ☐ EQuIS ☐ Other

SAMPLE ID / SAMPLE DESCRIPTION	Grab / Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	PRESERVATION	Analysis Required: ENTLO	E. Coli				LABORATORY I.D. #
BOTTLE SIZE & TYPE												
Field ID/WIN G1SW0093  Site Name: Biggest flowing Ditch @ 45th		9/19/19	0945	SW	1		1					
Field ID/WIN G1SW0094  Site Name: Sandbag Ditch @ 45th		9/19/19	0954	SW	1		1					
Field ID/WIN G2SW0096  Site Name: Rice Creek@Oak Forest Dr		9/19/19	1135	SW	1			1				
Field ID/WIN G1SW0092  Site Name: Wolf Branch Canal @ Manns Harbor Drive Boatramp		9/19/19	1055	SW	1		1					

PRESERVATION: ICE

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 celcius)

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	Sarah Meyer	9/19/19	1205		9/19/19	1205

FOR DRINKING WATER USE:
PWS ID: