



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / ☒ No

WIN Station Name: Rattlesnake Slough @ Lockwood ridge Rd

Date: 3/7/18
(mm/dd/yyyy)

WIN/ Field ID: G2SW0043

WBID: 1923

Latitude: 27.41886

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.50542

Receiving Body of Water: Manatee River

RQ-2018- 09-05-15

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Judy Ashton					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
Ben Paswater					☒	☒	☒	☒	☒	☐ Carboy	☐ Syringe			
					☒	☒	☒	☒	☒	☐ Dipper	☐ Other			
										Depth Measured with Secchi				
										Equipment ID <u>Secchi #1</u>				
										Collection Method				
										☐ Wading	☐ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ <u>Low</u> / Normal / High / Flooded					Meter ID# <u>6920-7</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 <u>NA</u> Low <u>NA</u>														
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>1220</u>	<u>0.3</u>	<u>0.15</u>	<u>0.3</u>	<u>5.5</u>	<u>60</u>	<u>7.36</u>	<u>/</u>	<u>472</u>	<u>19.7</u>				
Biological Samples Collected: <u>Non</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-ITN / ☐ 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-CHC / ☐ 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	☒ <u>Coli</u> ☐ F Coli ☐ Enterococci					☒ Ice								
Molecular	☒ PCR-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					☐ Ice								
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other								

Notes:

E-Coli + MT

Field ID/WIN

G2SW0043

Site Name:

Rattlesnake Slough @ Lockwood ridge Rd

Signature:

Ben Paswater

Date:

3/7/18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 04/04/2018

QC Station ID, Field Parameters in LIMS DMT: SM 04/10/2018 SM 4/23/2018

Scan/Save Field Sheets SM 08/29/2018

Migrate Data to WIN: SM 07/24/2018

Verify Data in WIN: SM 08/27/2018

Request Number: RQ-2018-03-05-15

Rattlesnake, Braden, Cedar

Florida Department of Environmental Protection

Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: SW-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: Justy ArnesCollected By: J. Arnes, B. PaswaterSampling Agency: FDEP

Location		☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID	Field ID/WIN	Date		Time		Date		Time		Date	
WIN/ST	WIN/ST	Date		Time		Date		Time		Date	
Latitude	Latitude	Date		Time		Date		Time		Date	
Site Name: Braden R @ Linker Lodge		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
Temp (C) 20.7		pH 6.9		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 748			
☐ dd ☐ dms		Salinity (ppt)		Comments							
Location		☒ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID	Field ID/WIN	Date		Time		Date		Time		Date	
WIN/ST	WIN/ST	Date		Time		Date		Time		Date	
Latitude	Latitude	Date		Time		Date		Time		Date	
Site Name: Braden River @ Cypress Bend Park		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
Temp (C) 22.2		pH 7.1		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 729			
☐ dd ☐ dms		Salinity (ppt)		Comments							
Location		☒ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID	Field ID/WIN	Date		Time		Date		Time		Date	
WIN/ST	WIN/ST	Date		Time		Date		Time		Date	
Latitude	Latitude	Date		Time		Date		Time		Date	
Site Name: Rattlesnake Slough @ Linden		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
Temp (C) 19.6		pH 7.5		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 307			
☐ dd ☐ dms		Salinity (ppt)		Comments							
Location		☒ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)	
Field ID	Field ID/WIN	Date		Time		Date		Time		Date	
WIN/ST	WIN/ST	Date		Time		Date		Time		Date	
Latitude	Latitude	Date		Time		Date		Time		Date	
Site Name: Rattlesnake Slough @ Lockwood ridge Rd		Matrix (type, e.g., Salt/Fresh/etc)		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
Temp (C) 19.7		pH 7.36		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 472			
☐ dd ☐ dms		Salinity (ppt)		Comments							

Relinquished By: <u>J. Arnes</u>	Date/Time: <u>3-7-18 1700</u>	Shipping Method: <u>FED Ex</u>	Number of Coolers Shipped: <u>2</u>	Received By: <u></u>	Date/Time: <u></u>
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Group: A

Bottle Type: P-120ML-WC-THI # of Bottles: 6

Preservative: ICE

Enter Number of Bottles Sent to Lab

6

SWD-AEL-EC

Group A	QPCA-A-250 mL PCA-FILTER BG-1L	# SENT TO LAB	12
Group A	W-UHERB-AA, W-AHERB-AA, W-SUCC-AAR	# SENT TO LAB	6



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
☐ **Miramar:** 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281
☐ **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.		Project Name: SMP		BOTTLE SIZE & TYPE												LABORATORY I.D. #	
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E															
Phone: 813-470-5770		Project Address:															
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-03-05-15				Analysis Required E. Coli											
Sampled By:																	
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other															
Page: 1 of 2																	

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRESERVATION													
			DATE	TIME				ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS	ANALYSIS			
Field ID/WIN G2SW0016			3-7-18	0943	SW	1		1												
Site Name: Braden R @ Linker Lodge																				
Field ID/WIN G2SW0044			3-7-18	1030	"	1		1												
Site Name: Braden River @ Cypress Bend Park																				
Field ID/WIN G2SW0017			3-7-18	1235	"	1		1												
Site Name: Rattlesnake Slough @ Linden																				
Field ID/WIN G2SW0043			3-7-18	1220	"	1		1												
Site Name: Rattlesnake Slough @ Lockwood ridge Rd																				

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: _____
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FOR DRINKING WATER USE:

PWS ID: _____