



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Cedar Creek @ Saddlehorn

Date: 11/1/2018

(mm/dd/yyyy)

WIN/ Field ID: G2SW0018

WBID: 1926

Latitude: 27.41116

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.48202

Receiving Body of Water: Manatee River

RQ-2018- 11-26-11

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Sarah Meyer					☒	☒	☒	☒	☒
Ben 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/ <u>Low</u> / Normal / High / Flooded				Meter ID# <u>Chelny</u>				Matrix: <u>Fresh</u> / Marine / DI			
Photos: Yes / <u>No</u>		Flow: No Flow / Interstitial / <u>Flowing</u> / NA		Tide: Rising/ Falling/ Slack/ <u>NA</u>		Tide Times: High <u> </u> Low <u> </u>					
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)	
<u>EST</u>	<u>11:50</u> <u>11:20 SM</u>	<u>0.3</u>	<u>0.15 SM</u> <u>0.2</u>	<u>0.35</u>	<u>5.80</u>	<u>66.3</u>	<u>7.35</u>	<u>0.28</u> <u>0.35</u>	<u>582</u> <u>711</u>	<u>20.6</u> <u>21.8</u>	

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-TXN / ☐ 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 um 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-F / W-TSS / TURBIDITY				☐ Ice				
Macroinvertebrates	☐ MI-FW-QLDC				☐ Formalin				
Periphyton	☐ ALGAE-ID				☐ Ice				
Microbiology	☒ <u>E 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Ice ☐ Other				

Notes: E-Coli + MT SMP10302018-FB	Field ID/WIN: G2SW0018 Site Name: Cedar Creek @ Saddlehorn
Signature: <u>Ben Paswater</u>	Date: <u>11/1/18</u>

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 11/16/2018 QC Station ID, Field Parameters In LIMS DMT: SM 1/2/2019
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets SM 1/14/2019 Migrate Data to WIN: 9182 SM 1/2/2019 Verify Data In WIN: SM 1/14/2019
(Initials/Date) (Initials/Date) (Initials/Date)

Request Number: RQ-2018-11-26-11

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: S Meyer

Collected By: B Paswater & S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)	
Field ID/WIN		☒ Grab	Date 11/01/2018 Time 10:30	Central	Date — Time —	(See pg 2)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	Total Res. Chlorine	A	
WIN/STC				4.15 ☒ mg/L	(mg/L) —		
Latitude				47.4 ☒ % sat			
Site Name: Braden R @ Linker Lodge		Temp (C) 21.8	pH 6.60	Sample Depth 0.3	Sp. Conductance (umho/cm) 637		
		☐ dd	Salinity (ppt) 0.31	Comments			
		☐ dms	Total 0.6 VOB				
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)	
Field ID/WIN		☒ Grab	Date 11/01/2018 Time 10:45	Central	Date — Time —	(See pg 2)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	Total Res. Chlorine	A	
WIN/STC				5.10 ☒ mg/L	(mg/L) —		
Latitude				60.8 ☒ % sat			
Site Name: Braden River @ Cypress Bend Park		Temp (C) 24.0	pH 6.96	Sample Depth 0.3	Sp. Conductance (umho/cm) 575		
		☐ dd	Salinity (ppt) 0.28	Comments			
		☐ dms	Total 1.8				
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)	
Field ID/WIN		☒ Grab	Date 11/01/2018 Time 12:20	Central	Date — Time —	(See pg 2)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	Total Res. Chlorine	A	
WIN/STC				5.80 ☒ mg/L	(mg/L) —		
Latitude				57.9 ☒ % sat			
Site Name: Rattlesnake Slough @ Linden		Temp (C) 23.1	pH 7.33	Sample Depth 0.1	Sp. Conductance (umho/cm) 365.9		
		☐ dd	Salinity (ppt) 0.17	Comments			
		☐ dms					
Location		☐ Comp	Collection (comp begin or grab)	☒ Eastern	Composite end	Bottle Group(s)	
Field ID/WIN		☒ Grab	Date 11/01/2018 Time 11:50	Central	Date — Time —	(See pg 2)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	Total Res. Chlorine	A	
WIN/STC				5.30 ☒ mg/L	(mg/L) —		
Latitude				66.3 ☒ % sat			
Site Name: Cedar Creek @ Saddlehorn		Temp (C) 21.8	pH 7.35	Sample Depth 0.2	Sp. Conductance (umho/cm) 711		
		☐ dd	Salinity (ppt) 0.35	Comments			
		☐ dms	Total 0.3 VOB				

Relinquished By: Sarah Meyer	Date/Time: 11/01/2018 1700	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
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Group: A Bottle Type: QPCR-P-500ML # of Bottles: 6 Preservative: ICE Enter Number of Bottles Sent to Lab 6
PCR-FILTER

Group: A Bottle Type: P-120ML-WC-THI # of Bottles: 6 Preservative: ICE Enter Number of Bottles Sent to Lab 6 to AEL
SWD-AEL-EC

Group: A Bottle Type: BG-500ML # of Bottles: 6 Preservative: ICE Enter Number of Bottles Sent to Lab 6
W-E8321-DI
W-E8321-MS



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:** 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	Analysis Required	E. Coli						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:										
Sampled By:		RQ-2018-11-26-11										
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other										
Page: 1 of 2												

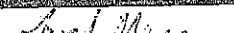
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	TYPE	SER.	VAT	ON						
			DATE	TIME												
Field ID/WIN G2SW0016 	Site Name: Braden R @ Linker Lodge		11/01/18	1030	SW	1										
Field ID/WIN G2SW0044 	Site Name: Braden River @ Cypress Bend Park		11/01/18	1045	SW	1										
Field ID/WIN G2SW0017 	Site Name: Rattlesnake Slough @ Linden		11/01/18	1220	SW	1										
Field ID/WIN G2SW0018 	Site Name: Cedar Creek @ Saddlehorn		11/01/18	1150	SW	1										
Field ID/WIN G2SW0042 	Site Name: Cedar Creek near end of WBID		11/01/18	1120	SW	1										

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 	11/1/18	1352		11/1/18	1352

FOR DRINKING WATER USE:

PWS ID: _____