



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: 07/17/2018
(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- 07-16-04

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton					X			X
Ben Paswater					X			X
Sarah Meyer					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 (PPT)	Sp COND (umhos/cm)	Temp. (C°)
<u>EST</u>	<u>10 55</u>	<u>0.1</u>	<u>0.1</u>	<u>0.18</u>	<u>0.77</u>	<u>9.7</u>	<u>6.99</u>	<u>0.19</u>	<u>401.0</u>	<u>27.2</u>

Biological Samples Collected: Non 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 ₂ SO ₄			☐ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <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	☒ E Coli ☐ 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

Field ID/WIN

G2SW0043

Site Name: Rattlesnake Slough @ Lockwood ridge Rd

Signature:

Sarah Meyer

Date:

07/17/2018

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 08/13/2018

QC Station ID, Field Parameters In LIMS DMT: SM 08/29/2018

Scan/Save Field Sheets SM 09/17/2018 Migrate Data to WIN: SM 09/20/2018

Verify Data In WIN: SM 09/17/2018

Request Number: RQ-2018-07-16-04

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Rattlesnake, Braden, Cedar

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last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: S Meyer

Project ID: SMP

Collected By: J Ashton + S Meyer

Sampling Agency: FDEP SW RCC

Location	Field ID/WIN	G2SW0018	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/17/2018 Time 1040	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A	
WIN/STOR			Temp (C) 30.1	pH 7.16	Sample Depth 0.3	Sp. Conductance (umho/cm) 558		
Latitude	Site Name: Cedar Creek @ Saddlehorn		Salinity (ppt) 0.27	Comments				
			☐ dms	☐ dms				
Location	Field ID/WIN	G2SW0042	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/17/2018 Time 1025	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)	A	
WIN/STOR			Temp (C) 29.5	pH 7.04	Sample Depth 0.3	Sp. Conductance (umho/cm) 602		
Latitude	Site Name: Cedar Creek Near end of WBID		Salinity (ppt) 0.29	Comments				
			☐ dms	☐ dms				
Location	Field ID/WIN	G2SW0017	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/17/2018 Time 1110	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)	A	
WIN/STOR			Temp (C) 27.1	pH 7.21	Sample Depth 0.1	Sp. Conductance (umho/cm) 344.4		
Latitude	Site Name: Rattlesnake Slough @ Linden		Salinity (ppt) 0.16	Comments				
			☐ dms	☐ dms				
Location	Field ID/WIN	G2SW0043	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/17/2018 Time 1055	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)	A	
WIN/STOR			Temp (C) 27.2	pH 6.99	Sample Depth 0.1	Sp. Conductance (umho/cm) 400.0		
Latitude	Site Name: Rattlesnake Slough @ Lockwood		Salinity (ppt) 0.19	Comments				
			☐ dms	☐ dms				

Relinquished By: Sarah Meyer	Date/Time 1130 07/17/2018	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time
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Ref:	Date: 28 Jun 18	SHIPPING:	0.00
Dep:	Wgt: 40.00 LBS	SPECIAL:	0.00
		HANDLING:	0.00
DV:	0.00	TOTAL:	0.00

Svns: PRIORITY OVERNIGHT Master 4385 5030 9454
TRACK: 4385 5030 9487

Group: A	Bottle Type: QPCR-P-500ML	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
PCR-FILTER					
Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
SWD-AEL-EC					
Group: A	Bottle Type: BG-500ML	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
W-E8321-DI					
W-E8321-MS					



Advanced
Environmental Laboratories, Inc.

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☐ Jacksonville: 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐ Tallahassee: 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.249.6274 • Fax 850.249.6275
☒ Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9816 • 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: RQ-2018-07-16-04			
Completed By:	☐ ADaPT ☐ EQUiS ☐ Other			
Turn Around Time: ☒ STANDARD ☐ RUSH	Page: 1 of 2			

SAMPLE ID | SAMPLE DESCRIPTION | Grab

Field ID/WIN G2SW0018



Site Name: Cedar Creek @ Saddlehorn

Field ID/WIN G2SW0042



Site Name: Cedar Creek Near end of WBID

Field ID/WIN G2SW0017



Site Name: Rattlesnake Slough @ Linden

Field ID/WIN G2SW0043



Site Name: Rattlesnake Slough @ Lockwood

Field ID/WIN G2SW0016



Site Name: Braden River @ Linker Lodge

DATE	TIME	MATRIX	NO. COUNT	PRE SER. VATI ON					
7/17/18	10 40	SW	1		✓				
7/17/18	10 25	SW	1		✓				
7/17/18	11 10	SW	1		✓				
7/17/18	10 55	SW	1		✓				
7/17/18	09 35	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)

N: 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: 0A A: 3A M: 3A S: 1V

Relinquished by J. Ashton	Date 7-17-18	Time 1215	Received by 	Date 7/17/18	Time 1215
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FOR DRINKING WATER USE:
PWS ID: