



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: 11/01/2018

(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- 11-26-11

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Judy Ashton</u>	<u>Sarah Meyer</u>	☒	☒	☒	☒	☒
<u>Ben Paswater</u>			☒	☒	☒	☒

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ 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/ Low / Normal / High / Flooded

Meter ID# Chen

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>1205</u>	<u>0.3</u>	<u>0.15</u> <u>SM</u>	<u>0.3</u> ^S	<u>4.18</u>	<u>47.9</u>	<u>7.49</u>	<u>0.22</u>	<u>457.6</u>	<u>23.1</u>

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SPIO ID Numbers: SPIO-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 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	☐ Ice			
	☐ W-PCP-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Notes: <u>E-Coli + MT</u>	Field ID/WIN <u>G2SW0043</u> Site Name: <u>Rattlesnake Slough @ Lockwood ridge Rd</u>
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Signature: Ben Paswater Date: 11/1/18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 11/12/2018 QC Station ID, Field Parameters in LIMS DMT: SM 11/22/2019

Scan/Save Field Sheets SM 11/14/2019 Migrate Data to WIN: 9182SM 11/22/2019 Verify Data in WIN: SM 11/14/2019

(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

Collected By: B Paswater & S Meyer

Field Report Prepared By: S Meyer

Sampling Agency: FDEP SW ROC

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 11/01/2018 Time 11:20		Eastern Central	Composite end Date _____ Time _____		Bottle Group(s) (See pg 2) A
Field ID	Field ID/WIN G2SW0042	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		0.88 ☒ mg/L 9.8 ☒ % sat	Total Res. Chlorine (mg/L)		
WIN/S		Temp (C) 20.6		pH 6.98		Sample Depth 0.3 ☐ ft ☒ m		Sp. Conductance (umho/cm) 582	
Site Name: Cedar Creek near end of WBID		☐ dd ☐ dms		Salinity (ppt) 0.28		Comments			
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 11/01/2018 Time 12:05		Eastern Central	Composite end Date _____ Time _____		Bottle Group(s) (See pg 2) A
Field ID	Field ID/WIN G2SW0043	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		4.18 ☒ mg/L 47.9 ☒ % sat	Total Res. Chlorine (mg/L)		
WIN/S		Temp (C) 23.1		pH 7.49		Sample Depth 0.1 ☐ ft ☒ m		Sp. Conductance (umho/cm) 457.6	
Site Name: Rattlesnake Slough @ Lockwood ridge Rd		☐ dd ☐ dms		Salinity (ppt) 0.22		Comments			
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		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)		
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) (See pg 2)
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: Sarah Meyer	Date/Time 11/01/2018 1700	Shipping Method FedEx	Number of Coolers Shipped:	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



☐	<u>Gainesville:</u> 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐	<u>Jacksonville:</u> 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐	<u>Tallahassee:</u> 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒	<u>Tampa:</u> 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist.		Project Name: SMP											
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-2018-11-26-11											
Sampled By:													
Turn Around Time: ☒ STANDARD ☐ RUSH													
Page: 2 of 2		☐ ADaPT ☐ EQUIS ☐ Other											
SAMPLE ID	SAMPLE DESCRIPTION	Grat	SAMPLING DATE	TIME	MATRIX	NO. COUNT	BOTTLE SIZE & TYPE	Analysis Required					LABORATORY I.D. #
Field ID/WIN	G2SW0043		11/15/18	1205	SW	1		E-Coli					
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: FOR DRINKING WATER USE: PWS ID: _____													
1	Sarah A. Munro		11/1/18	1352			11/1/18	1352					