



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / ☒ No

WIN Station Name: Cedar Creek @ Saddlehorn

Date: 07/17/2018

(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- 07-16-04

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

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# Cherry

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>10:40</u>	<u>0.6</u>	<u>0.3</u>	<u>0.65</u>	<u>3.58</u>	<u>47.6</u>	<u>7.16</u>	<u>0.27</u>	<u>558</u>	<u>30.1</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 ☐ 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-CH-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 G2SW0018

Site Name: Cedar Creek @ Saddlehorn

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 08/30/2018 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	WIN/STOR		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 3.58	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Latitude	Site Name: Cedar Creek @ Saddlehorn	Temp (C) 30.1	pH 7.16	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 558	
		Salinity (ppt) 0.27	Comments				
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	WIN/STOR		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 2.17	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Latitude	Site Name: Cedar Creek Near end of WBID	Temp (C) 29.5	pH 7.04	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 602	
		Salinity (ppt) 0.29	Comments				
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	WIN/STOR		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 6.01	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Latitude	Site Name: Rattlesnake Slough @ Linden	Temp (C) 27.1	pH 7.21	Sample Depth 0.1	☐ ft ☒ m	Sp. Conductance (umho/cm) 344.4	
		Salinity (ppt) 0.16	Comments				
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	WIN/STOR		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 0.77	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Latitude	Site Name: Rattlesnake Slough @ Lockwood	Temp (C) 27.2	pH 6.99	Sample Depth 0.1	☐ ft ☒ m	Sp. Conductance (umho/cm) 401.0	
		Salinity (ppt) 0.19	Comments				

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
 DV: 0.00 HANDLING: 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	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			
Run Around Time: ☒ STANDARD ☐ RUSH					
Page: 1 of 2					

Field ID/WIN	SAMPLING DATE	TIME	MATRIX	NO. COUNT	PRE SER. VATI ON	SAMPLE DESCRIPTION									
						Grab									
G2SW0018 Site Name: Cedar Creek @ Saddlehorn	7/17/18	10 40	SW	1		✓									
G2SW0042 Site Name: Cedar Creek Near end of WBID	7/17/18	10 25	SW	1		✓									
G2SW0017 Site Name: Rattlesnake Slough@ Linden	7/17/18	11 10	SW	1		✓									
G2SW0043 Site Name: Rattlesnake Slough@ Lockwood	7/17/18	10 55	SW	1		✓									
G2SW0016 Site Name: Braden River @ Linker Lodge	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)

☐ 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: [Signature]	Date: 7/17/18	Time: 1215
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FOR DRINKING WATER USE:

PWS ID: _____