



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / ☒ No

WIN Station Name: Nonsense @ Tara Preserve

Date: 2-26-19
(mm/dd/yyyy)

WIN/ Field ID: G2SW0015

WBID: 1913

Latitude: 27.43306

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.46857

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019-02-25-18

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jody Ashton					☒	☒			
Ben Asmatra					☒	☒			

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with: <u>Secchi</u>		
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# LIL JON

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°)
EST	0945	0.3	0.3	0.3	3.59	40.8	5.85	0.39	790	20.14
				"S"						

Biological Samples Collected: None 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-CL-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / 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-BacR ☐ PCR-GULL2 ☒ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☒ Ice			
Tracers	☒ W-E8321-DI ☒ W-E8321-MS	☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CAR8-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes: _____

E.coli, T & M (PCR-BacR, PCR-HF183)

Field ID/WIN

G2SW0015



Site Name:

Nonsense @ Tara Preserve

Signature: [Signature] Date: 2-26-19

LIMS EVENT ID: 2019-02-27-01

WIN Import ID: 12019

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/26/2019

QC Station ID, Field Parameters In LIMS DMT: SM 04/30/2019

Scan/Save Field Sheets SM 07/09/2019

Migrate Data to WIN: SM 05/14/2019

Verify Data In WIN: SM 07/09/2019

(Initials/Date)

(Initials/Date)

(Initials/Date)



Advanced
Environmental Laboratories, Inc.

☐ **Gainesville:** 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐ **Jacksonville:** 6881 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	LABORATORY I.D. #			
Address: 13061 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-2019-02-25-18							
Sampled By:									
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other		PRE-SERVATION	16K	16K			
Page: 1 of 2									
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE				TIME	MATRIX	NO. COUNT
Field ID/WIN	G2SW0110		2-26-19				1110	SW	1
Site Name:	Gap Creek at 37th St. East								
Field ID/WIN	G2SW0030		2-26-19	1135	SW	1			
Site Name:	Gap Creek @ 45th St								
Field ID/WIN	G2SW0015		2-26-19	0945	SW	1			
Site Name:	Nonsense @ Tara Preserve								
Field ID/WIN	G2SW0044		2-26-19	1010	SW	1			
Site Name:	Braden River @ Cypress Bend Park								
Field ID/WIN	G2SW0017		2-26-19	1230	SW	1			
Site Name:	Rattlesnake Slough @ Linden								

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 Judy Ashton	2-26-19	1400	[Signature]	2-26-19	1400

FOR DRINKING WATER USE:

PWS ID: _____



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

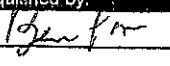
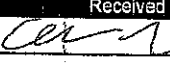
Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE Analysis Required E. Coli		LABORATORY I.D. #	
Address: 13051 N. Telecom Pkwy, Temple Terrace FL 33637		P.O. Number: B370AE					
Phone: 813-470-5770		Project Address:					
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2019-02-25-18					
Sampled By:							
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other					
Page: 2 of 2							

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRE SER- VATION						
			DATE	TIME									
Field ID/WIN G2SW0018  Site Name: Cedar Creek @ Saddlehorn			2-26-19	1050	SW	1		1					
Field ID:  G2SW0030_DUP Location: Gap Creek at 37th St. East WIN ID:  45th ST G2SW0030			2-26-19	1140	SW	1		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: 2/26/19	Time: 1400	Received by: 	Date: 2-26-19	Time: 1400
--	---------------	------------	--	---------------	------------

FOR DRINKING WATER USE:

PWS ID: _____

Request Number: RQ-2019-02-25-18

Florida Department of Environmental Protection

1 of 4

Page 1 of 3

SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: July Ashton

Project ID: SMP

Collected By: J. Ashton, B. PaswaterSampling Agency: FDLP

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time <u>1110</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID/WIN	<u>G2SW0110</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.75</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>21.15</u>	pH <u>7.27</u>	Sample Depth <u>0.2</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>704</u>
Latitu	Site Name: <u>Gap Creek at 37th St. East</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.34</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time _____	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	<u>G2SW0030</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.56</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>21.73</u>	pH <u>7.34</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>704</u>
Latitu	Site Name: <u>Gap Creek @ 45th St</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.34</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time <u>0945</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	<u>G2SW0015</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>3.59</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>20.16</u>	pH <u>5.85</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>790</u>
Latitu	Site Name: <u>Nonsense @ Tara Preserve</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.39</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time <u>1010</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	<u>G2SW0044</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>4.77</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>23.26</u>	pH <u>6.71</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>675</u>
Latitu	Site Name: <u>Braden River @ Cypress Bend Park</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.33</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		

Relinquished By: <u>J. Ashton</u>	Date/Time <u>2-26-19 1700</u>	Shipping Method <u>FED Ex</u>	Number of Coolers Shipped: <u>2</u>	Received By:	Date/Time
--------------------------------------	----------------------------------	----------------------------------	--	--------------	-----------

Request Number: RQ-2019-02-25-18

Florida Department of Environmental Protection

2004

Page 1 of 2

last revised Jan 25, 2018

SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time		Eastern Central	Composite end Date Time		Bottle Group(s) (See pg 2)
Field ID/WIN G2SW0017		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		B
Site Name: Rattlesnake Slough @ Linden		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
☐ dms		☐ dd ☐ dms		Salinity (ppt) Comments E. COLI GLOPPED ON 2 ALL				
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2-26-19 Time 1050		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID/WIN G2SW0018		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		B
Site Name: Cedar Creek @ Saddlehorn		Temp (C) 21.87	pH 7.13	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 714		
☐ dms		☐ dd ☐ dms		Salinity (ppt) 0.35 Comments E. COLI GLOPPED ON 2 ALL				
Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date 2-26-19 Time 1140		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID G2SW0030_DUP		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A
Location: Gap Creek at 45th St. East		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
WIN ID: 45th St. 2		☐ dd ☐ dms		Salinity (ppt) Comments E. COLI GLOPPED ON 2 ALL				
Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date 2-26-19 Time 1220		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID FB 02262019		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen ☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A*
LOCATION: Field		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)		
☐ dms		☐ dd ☐ dms		Salinity (ppt) Comments * NO E. COLI				

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 3
	SWD-AEL-EC						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
	W-PO4-F						
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-BACR						
	PCR-HF183						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	SE-AEL-EC						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4

4 of 4

Page 3 of 3

Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-E8321-DI						
	W-E8321-MS						