

Log-in Checklist

RQ- 2018-03-05-15

Shipping Method: FedEx | UPS | HD | Greyhound | _____

Date/Time of Receipt: 3-8-18/10:05

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?		*Intact?		
Yes	No	Yes	No	Yes	No		
BLUE	0.7C	18		/			

*If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged, identify the containers in the affected cooler(s) on back of this form.

**Note: If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

**Chain of Custody/ Field Sheet(s) Included? Yes ✓ No

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes ✓ No

CONTAINER CHECK

**Evidence Tape on Bottles? Yes No ✓ If yes, is it intact? Yes No

**Caps on tight? Yes ✓ No **Containers intact? Yes ✓ No

**Sufficient Sample Volume: Yes ✓ No

CHLORINE CHECK (Blue dot on container)

Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required.					
Analysis	Yes	No	Analysis	Yes	No
W-1,4 DIOX			W-PC-AA-SF		
W-E8321-DI, -MS, -21		<u> </u>	W-NP-AA-SF		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PCL-SQ-R		
W-U2060-MS			W-TR-TQ		
W-PCB-R			W-CT-CI-R		
W-PAH (-R)			W-PSNP-TQ		

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

**Acid Preserved Samples: pH ≤ 2.0? ✓ Yes No NA ✓ Init: AB

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes No NA ✓ Init:

Coolers Unpacked/Checked by: AB Date: 3-8-18 NCRs (Y/N)?

Event ID: Rattlesnake, Braden, Cedar NCR #

SW-DIST-2018-03-08-03 (SMP)

Date Received: 08-MAR-2018 10:05

Log-in Checklist

Samples with Incorrect pH Preservation or presence of Chlorine

Field ID	Bottle Test ID(s)	pH / Cl	Action Taken

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle Test ID(s)

Bottles Not Intact

Field ID	Bottle Test ID(s)	Loose Cap	Damaged Cap		Damaged Container		Evidence Tape Not Intact
			CK	BR	CK	BR	

Samples with Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes____ No____

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes____ No____

If no, were samples shipped on dry ice? Yes____ No____

FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check (W-HG-AF; W-HG-AF-F):

Samples preserved within 48 hours? Yes____ No____

Date and time samples preserved: _____

Additional Comments:

Rattlesnake, Braden, Cedar

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location	Field ID/WIN	G2SW0016	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	mg/L	Total Res. Chlorine	(mg/L)	Bottle Group(s)
Field	WIN/ST	Site Name: Braden R @ Linker Lodge	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)		
Latitude								
Location	Field ID/WIN	G2SW0044	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	mg/L	Total Res. Chlorine	(mg/L)	Bottle Group(s)
Field	WIN/ST	Site Name: Braden River @ Cypress Bend Park	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)		
Latitude								
Location	Field ID/WIN	G2SW0017	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	mg/L	Total Res. Chlorine	(mg/L)	Bottle Group(s)
Field	WIN/ST	Site Name: Rattlesnake Slough @ Linden	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)		
Latitude								
Location	Field ID/WIN	G2SW0043	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	mg/L	Total Res. Chlorine	(mg/L)	Bottle Group(s)
Field	WIN/ST	Site Name: Rattlesnake Slough @ Lockwood ridge Rd	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)		
Latitude								

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Ashton	3-7-18 1700	FLS Ex	1	ABJ	3-8-18 10:05

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

SWD-AEL-EC

Group A

DPCL-P-250 mL

PCA-FILTER

4 SUR NO LAB 12

B6-1L

Group A

W-WH20-AA, W-HH20-AA, W-SICE-AA

4 SUR NO LAB 6

B21-D1

W5

Request Number: RQ-2018-03-05-15

Rattlesnake, Braden, Cedar

Florida Department of Environmental Protection

Central Laboratory Submittal Form

last revised Jan 25, 2018

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Page 1 of 2

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 3-7-18 Time 1155		Eastern Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID/WIN G2SW0018		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.8		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN		Temp (C) 19.3		pH 7.4		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 779	
Site Name: Cedar Creek @ Saddlehorn		☐ dd ☐ dms		Salinity (ppt)		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 3-7-18 Time 1100		Eastern Central		Composite end Date Time		Bottle Group(s)	
Field ID/WIN G2SW0042		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.3		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN		Temp (C) 18.3		pH 7.2		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 725	
Site Name: Cedar Creek near end of WBID		☐ dd ☐ dms		Salinity (ppt)		Comments					
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		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)			
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)	
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:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

ABP

3-8-18 11:00

Group: A

Bottle Type: P-120ML-WC-THI

of Bottles: 6

Preservative:

ICE

Enter Number of Bottles Sent to Lab

SWD-AEL-EC



☐	<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>Miramar:</u> 10200 USA Today Way • Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281
☐	<u>Tallahassee:</u> 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.8274 • Fax 850.219.6275
☒	<u>Tampa:</u> 9810 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE												LABORATORY I.D. #							
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E		Analysis Required																			
Phone: 813-470-5770		Project Address:		E. coli																			
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-03-25-15																					
Sampled By:						Turn Around Time: ☒ STANDARD ☐ RUSH																	
Page: 1 of 2		☐ ADaPT ☐ EQuIS ☐ Other																					
SAMPLE ID		SAMPLE DESCRIPTION		Grab Comp		SAMPLING DATE TIME		MATRIX		NO. COUNT		PRESERVATION											
Field ID/WIN		G2SW0016				3-7-18 0943		SW		1		ice											
Site Name:		Braden R @ Linker Lodge																					
Field ID/WIN		G2SW0044				3-7-18 1030		"		1													
Site Name:		Braden River @ Cypress Bend Park																					
Field ID/WIN		G2SW0017				3-7-18 1235		"		1													
Site Name:		Rattlesnake Slough @ Linden																					
Field ID/WIN		G2SW0043				3-7-18 1220		"		1													
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:																							



Advanced
Environmental Laboratories, Inc.

Gainesville: 4865 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
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Tampa: 9810 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name:		FDEP SW Dist.		Project Name:		SMP		BOTTLE SIZE & TYPE		#	
Address: 13061 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: AF315E		Project Address:		Analysis Required		E. COLI		LABORATORY I.D. #	
Phone: 813-470-5770		Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2018-03-05-15							
Turn Around Time: ☒ STANDARD ☐ RUSH		Page: 2 of 2.		☐ ADAPT ☐ EQUIS ☐ Other							
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	SIZE & TYPE				
Field IDWIN G2SW0018											
Site Name: Cedar Creek @ Saddlehorn											
Field IDWIN G2SW0042											
Site Name: Cedar Creek near end of WBID											
Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge											
Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank											
DCN: AD-051 Form last revised 04/30/2015											
Relinquished by: J. Ashton Date: 3-7-18 Time: 1425 Received by: Colleen Althaus Date: 3/7/18 Time: 1425											
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											
PWS ID: FOR DRINKING WATER USE:											

Printed: 3/8/2018 14:12:40

Page 1 of 1

Date of Request: 16-JAN-2018
Created By: PASWATER_B On: 16-JAN-2018
Modified By: WATTS_J On: 08-MAR-2018
Customer: SW-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Southwest District
Sampling Event: Rattlesnake, Braden, Cedar

Send Coolers To:

Phone: 813-632-7600
FL Dept. of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926
Attn: Ben Paswater

Program Module Number:
Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 08-MAR-2018
Biology Request Reviewed By: WATTS_J On: 08-MAR-2018
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped: YES On: 16-FEB-2018
Sampling Kit Packed By: SHAIK_A
Preservatives Needed: NO
Date to Receive Samples: 05-MAR-2018
Received By: SHAIK_A On: 08-MAR-2018

Send Final Report To:

FL Dept. of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926
Attn: Ben Paswater

Report Type: Final Only
FTP Data: NO
QC Report: YES
Date Log: NO
Authorization Log: NO

Comments: Rattlesnake, Braden, Cedar
only bacteria

Bottle Group A (Water) With 6 Samples:

Bottle Type: QPCR-P-250ML	Number of Bottles: 12	Preserved With: ICE
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
Bottle Type: SWD-AEL-EC	Number of Bottles: 6	Preserved With: ICE
SWD-AEL-EC	Template: DEFAULT	(EPA 1603) Escherichia coli by membrane filter method using modified mTEC by Advanced Environmental Tampa Lab for SWD
Bottle Type: BG-500ML	Number of Bottles: 6	Preserved With: ICE
W-E8321-DI	Template: SUCRALOSE	(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
W-E8321-MS	Template: DEFAULT	(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.

ORIGIN ID/MCFA (813) 470-5951
FL DEP HEADQUARTERS
FL DEP SOUTHWEST DISTRICT
13051 N TELECOM PKWY
TEMPLE TERRACE, FL 33637
UNITED STATES US

SHIP DATE: 12FEB18
ACTWGL: 2400 LE
CNO: 100102099/NET3980

TO **AMZAD SHAIK**

FL DEP

FL DEP CHEMISTRY SECTION

2600 BLAIR STONE RD

TALLAHASSEE FL 32399

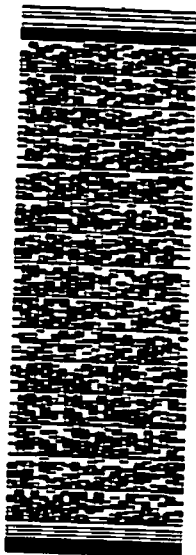
(850) 245-8085

INV:

PO

RMA:

DEPT:



FedEx
Express



THU - 08 MAR 10:30A
PRIORITY OVERNIGHT

FedEx
TRK# 7907 7785 2007
0221

32399

FL-US

TLH

36 TLHA



FID: 70321 07HALLID META 546C1/07EE/DCBA