Log-in Checklist

RQ-2018-03-12-17

Shipping Method: FedEx | UPS | HD | Greyhound | _____ Date/Time of Receipt: 3-15-18 9:50

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	
Red	1.2C	12		✓			

*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		—	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: _____

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes____ No____ NA ✓ Init: ABP

Coolers Unpacked/Checked by: ABP Date: 3-15-18 NCRs (Y/N)? ✓

Event ID: Alachua Co Sampling-March 18 NE-DIST-2018-03-15-02 (SMP) Date Received: 15-MAR-2018 09:50 _____ NCR # _____

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:

Request Number: RQ-2018-03-12-17

Alachua Co Sampling-March 18

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Nicole Frederick

Collected By: Gregory Owen

Field Report Prepared By: Gregory Owen

Sampling Agency: Alachua County Env Protection

Location: R

WIN/Field ID: G1NE0902

Field ID: Tumblin Creek - W of US 441

WIN/STO:

Latitude: ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 3/14/18 Time 0950 Eastern Central | Composite end Date — Time — | Bottle Group(s) (See pg 2): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 10.48 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L): —

Temp (C): 12.8 | pH: 7.13 | Sample Depth: 0.2 ☒ ft ☐ m | Sp. Conductance (umho/cm): 404

Salinity (ppt): | ☐ dd ☐ dms | Comments: Tumblin Creek W of US 441 G1NE0902

WIN/Field ID: G1NE0904

Field ID: Bivens Arm Lake - west of US 441, and south of SW 16th Street

Latitude: ☐ dd ☐ dms | Longitude: ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 3/14/18 Time 1040 Eastern Central | Composite end Date — Time — | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 6.02 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L): —

Temp (C): 16.2 | pH: 9.01 | Sample Depth: 0.5 ☒ ft ☐ m | Sp. Conductance (umho/cm): 208

Salinity (ppt): — | ☐ dd ☐ dms | Comments: Bivans Arm Lake outlet G1NE0904

WIN/Field ID: G1NE0914

Field ID: Tumblin Creek - S of SW 5th Ave

Latitude: ☐ dd ☐ dms | Longitude: ☐ dd ☐ dms

☐ Comp ☒ Grab | Collection (comp begin or grab) Date 3/14/18 Time 1315 Eastern Central | Composite end Date — Time — | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen: 5.90 ☒ mg/L ☐ % sat | Total Res. Chlorine (mg/L): —

Temp (C): 18.8 | pH: 7.30 | Sample Depth: 0.2 ☒ ft ☐ m | Sp. Conductance (umho/cm): 432

Salinity (ppt): — | ☐ dd ☐ dms | Comments: Tumblin Creek S of SW 5th Ave

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Location:

Field ID:

WIN/STORET #:

Latitude: ☐ dd ☐ dms | Longitude: ☐ dd ☐ dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time Eastern Central | Composite end Date Time | Bottle Group(s):

Matrix (type, e.g., Salt, Fresh, etc): | Diss. Oxygen: ☐ mg/L ☐ % sat | Total Res. Chlorine (mg/L):

Temp (C): | pH: | Sample Depth: ☐ ft ☐ m | Sp. Conductance (umho/cm):

Salinity (ppt): | ☐ dd ☐ dms | Comments:

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Gregory	3/14/18	Fed Ex	1	ARO	3-15-18 9:50

Group: A	Bottle Type:	BP-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab	_____
	CHLSUITE-W						
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab	_____
	NED-AEG-EC						
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 32	Preservative:	ICE	Enter Number of Bottles Sent to Lab	_____
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab	_____
	W-E8321-DI						
	W-E8321-MS						

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Florida's Largest Laboratory Network

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G180 2121

Page _____ of _____

Client Name: FDEP
Address: 8800 Baymeadows Way W
Jacksonville FL 32256
Phone: 904-256-1541
FAX:
Contact: Nicole Frederick
Sampled By: Gregory Owen
Turn Around Time: ☒ STANDARD ☐ RUSH
AEL Profile #:

Project Name: Alachua County Sampling
Project Number: RQ-2018-03-12-17
PO Number:
FDEP Facility No:
FDEP Facility Address:
Special Instructions: Share data w/ Alachua County Environmental Protection (email@alachuacounty.us) E coli
☐ ADaPT ☐ EQuIS ☐ Other

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	BOTTLE SIZE & TYPE	ANALYSIS REQUIRED	LABORATORY I.D. NUMBER
							120 mL		
							Preservation	Filter	
							Field-FCarced?	No	
G1NE0904	Bivens Arm Lake W of 441	G	3/14/18	1040	SW	1		1	001
G1NE0902	Tumblin Creek W of US441	G	3/14/18	0950	SW	1		1	002
G1NE0914	Tumblin Creek S of SW 5th Ave	G	3/14/18	1315	SW	1		1	003

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
Temp. when received (observed) 5.1 °C Temp. when received (corrected) _____ °C

DCN: AD-051 Form last revised 06/19/2017
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 F: 1A

	Relinquished by:	Date	Time	Received by:	Date	Time
1		3/14/18 ~~1540~~	1540		3/14/18	1550
2						
3						
4						

FOR DRINKING WATER USE:
(When PWS information not otherwise supplied) PWS ID: _____
Contact Person: _____ Phone: _____
Supplier of Water: _____
Site-Address: _____

ORIGIN ID:ZHMA
NICOLE FREDERICK (904) 256-1700
8800 BAYMEADOWS WAY SUITE 100
JACKSONVILLE, FL 32256
UNITED STATES US

SHIP DATE: 20FEB19
ACTWGT: 19.00 LB
CAD: 1001820/INET3980

TO AMZAD SHAIK
FL DEP
FL DEP CHEMISTRY SECTION
2600 BLAIR STONE RD
TALLAHASSEE FL 32399
(850) 245-8085
INV:
PO:
REF:
DEPT:
RMA:

552J/07F5/DCA5

FedEx Express

FedEx
TRK# 0221 7907 8394 4224

THU - 15 MAR 10:30A
PRIORITY OVERNIGHT

36 TLHA

32399
FL-US TLH

XP 01/19

0260350 03/19 552J/07F5/DCA5