

RQ- 2019 - 03-11-64

Log-in Checklist

Login Station ID: # 3

Shipping Method: FedEx | UPS | HD | GreyhoundDate/Time of Receipt: **03/15/2019 / 09:55**

Cooler Temperature*	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
	HNO ₃	Formalin		Present?		*Intact?		
				Yes	No	Yes	No	
1.3 C			2		X			

* HNO₃ and Formalin persevered samples do **NOT** have a temperature requirement. For all others, 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 below, fill out the back of this form (Field ID, Test IDs, etc.) and generate an NCR.

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

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes No Date 3-15-19

CONTAINER CHECK

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

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

****Sufficient Sample Volume:** Yes X No

CHLORINE CHECK REQUIRED? (Blue dot on container) Yes No Init: **ABS**

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		
W-PFAS-MS					

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

****Acid Preserved Samples:** pH ≤ 2.0? Yes X No NA Init: **ABS**

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

Coolers Unpacked/Checked by: **ABS** Date: **03/15/2019** NCRs (Y/N)?

Event ID: Alafia River @ Center Ave
SW-DIST-2019-03-15-02 (SMP) 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

Additional Comments:

Infrared Thermometer ID:	REC_03_2018
pH Paper 0.0 – 3.0 Lot #	220416AEXP:7/30/20
pH Paper 0 – 13 Lot #	21551 EXP:06/01/20
Chlorine Test Strips Lot #	8261EXP:2021/07

ENCORE SAMPLES

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

Were Encore samples received? Yes _____ No X

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes _____ If No _____

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: _____

Alafia River @ Center Ave

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: Judy Ashton Ben PasqualeSampling Agency: FDLP

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>3-14-18</u> Time <u>1310</u>		Eastern ☒ Central ☐ Composite end Date <u>3-14-18</u> Time <u>1310</u>		Bottle Group(s) (See pg 2)	
Field ID/WIN <u>G2SW0045</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>7.39</u> ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN/		Temp (C) <u>21.68</u>		pH <u>6.64</u>		Sample Depth <u>0.3</u> ☐ ft ☒ m			
Site Name: Alafia River @ Center Ave		☐ dd ☐ dms		Salinity (ppt) <u>0.24</u>		Comments <u>E. COLI STOPPED OFF 2 ALL</u>			
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date <u>3-14-18</u> Time <u>1310</u>		Eastern ☐ Central ☐ Composite end Date <u>3-14-18</u> Time <u>1310</u>		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			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) ☐ dd ☐ dms		Comments			
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date <u>3-14-18</u> Time <u>1310</u>		Eastern ☐ Central ☐ Composite end Date <u>3-14-18</u> Time <u>1310</u>		Bottle Group(s)	
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WIN/STORET #		Temp (C)		pH		Sample Depth ☐ ft ☐ m			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) ☐ dd ☐ dms		Comments			
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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			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) ☐ dd ☐ dms		Comments			

Relinquished By: <u>Judy Ashton</u>	Date/Time: <u>3-14-19 1700</u>	Shipping Method: <u>FEDEX</u>	Number of Coolers Shipped: <u>2</u>	Received By: <u>ABJ</u>	Date/Time: <u>3-15-19 1955</u>
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Group: A	Bottle Type:	# of Bottles: 0	Preservative:	Enter Number of Bottles Sent to Lab
<i>GROUP A</i>	PCR-FILTER			<i>1</i>
<i>GROUP A</i>	SWD-AEL-EC			<i>1</i>
<i>GROUP A</i>	W-E8321-DI			<i>1</i>
<i>GROUP A</i>	W-E8321-MS			<i>1</i>

TO A&L LAB

Date of Request: 13-MAR-2019
Created By: ASHTON_J On: 13-MAR-2019
Modified By: JASROTIA_P On: 14-MAR-2019
Customer: SW-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Southwest District
Sampling Event: Alafia River @ Center Ave

Send Coolers To:

Phone: 813-470-5772
FL Dept. of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926
Attn: Judy Ashton

Program Module Number:

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 14-MAR-2019
Biology Request Reviewed By: JASROTIA_P On: 14-MAR-2019
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped:
Sampling Kit Packed By:
Preservatives Needed: NO
Date to Receive Samples: 13-MAR-2019
Received By: SHAIK_A On: 15-MAR-2019

Send Final Report To:

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

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

Comments: Tracers, Markers, E.coli

Bottle Group A (Water) With 1 Samples:

Bottle Type: QPCR-P-500ML	Number of Bottles: 1	Preserved With: ICE
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
Bottle Type: P-250ML-WI-THI	Number of Bottles: 1	Preserved With: ICE
SWD-AEL-EC	Template: DEFAULT	(EPA 1603) Escherichia coli by membrane filter Advanced Environmental Laboratory in Tampa
Bottle Type: BG-500ML	Number of Bottles: 1	Preserved With: ICE
W-E8321-DI	Template: DEFAULT	(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.

SHIP DATE: 25FEB19
ACTWGT: 15.00 LB MAN
CAD: 0446970/CAFE3211

**FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD**

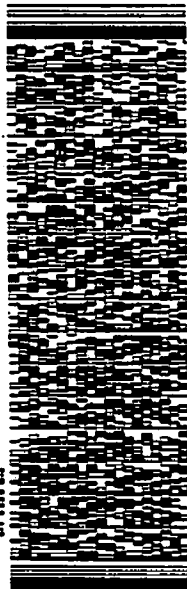
TALLAHASSEE FL 32399

(850) 245-8077

1

1.036

RMA: III 14111

**FedEx**
Express

**RETURNS MON - FRI
PRIORITY OVERNIGHT
FRI - 15 MAR 10:30
PRIORITY OVERNIGHT**

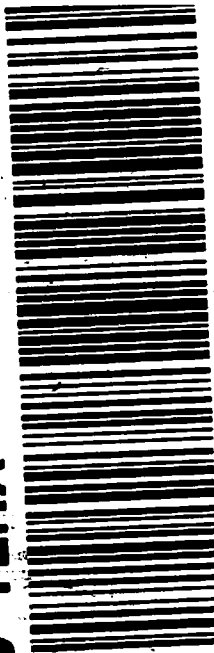
3239^{FL-I} TL

TRK# 0221 4751 8777 2322



TRK# 4751 8777 2322
0221

36 TLHA



FIN 5211412 14MAR19 MCFA 553C1/46D3/0C8A

Part # 158148-434 HIT EXP 09/19 ••