

Log-in Checklist

RQ- 2018-06-04-73

Login Station ID: # 3

Shipping Method: FedEx | UPS | HD | Greyhound | Date/Time of Receipt: 06/18/2018 / 14:35

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape		*Intact?		Tracking # (fill out only if waybill copy is damaged)
			Present?		Yes	No	
BLUE	5.1C	4		X			

*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 X No

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

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 X 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			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 X 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: 06/18/2018 NCRs (Y/N)? X

Event ID: TLH-ROC-2018-06-18-01 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 #	230515 EXP:10/30/2018
pH Paper 0 – 13 Lot #	222516 EXP:09/15/2019
Chlorine Test Strips Lot #	8062 EXP:2020/12

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: _____

Bacteria Class 3M Suite (WBIDs 8029, 3473A1, 3402A, 3310A)

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: TLH-ROC

Requester: Chris Green

Field Report Prepared By: Woods

Project ID: SMP

Collected By: Woods/Eckles

Sampling Agency: 8234

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/18/18</u> Time <u>1040</u>		<u>Eastern</u> Central	Composite end Date _____ Time _____		Bottle Group(s) (See pg 2) <u>A</u>
Field ID <u>G1TCHR0042</u>		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen <u>3.22</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET #		Temp (C) <u>27.3</u>	pH <u>7.26</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>10103</u>		
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>5.19</u>		Comments				
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/18/18</u> Time <u>1120</u>		<u>Eastern</u> Central	Composite end Date _____ Time _____		Bottle Group(s) <u>A</u>
Field ID <u>G1TCHR0084</u>		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen <u>5.70</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET #		Temp (C) <u>23.3</u>	pH <u>7.66</u>	Sample Depth <u>0.2</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>276</u>		
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>0.13</u>		Comments				
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/18/18</u> Time <u>1215</u>		<u>Eastern</u> Central	Composite end Date _____ Time _____		Bottle Group(s) <u>A</u>
Field ID <u>G1TCHR0043</u>		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen <u>3.59</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET #		Temp (C) <u>28.1</u>	pH <u>7.16</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>21843</u>		
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>13.21</u>		Comments				
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/18/18</u> Time <u>1320</u>		<u>Eastern</u> Central	Composite end Date _____ Time _____		Bottle Group(s) <u>A</u>
Field ID <u>G1TCHR0091</u>		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen <u>4.53</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET #		Temp (C) <u>27.1</u>	pH <u>7.78</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>7123</u>		
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) <u>3.92</u>		Comments				

Relinquished By: <u>JW</u>	Date/Time <u>6/18/18 1435</u>	Shipping Method <u>HD</u>	Number of Coolers Shipped: <u>1</u>	Received By: <u>AK</u>	Date/Time <u>6-18-18 1435</u>
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Group: A Bottle Type: P-250ML WO THI # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 0

ENT-24-QT

Group A FCOLI-MF

Enter Number of Bottles ~~3~~ 4

Date of Request: 18-MAY-2018
Created By: GREEN_C On: 18-MAY-2018
Modified By: SWANSON_C On: 23-MAY-2018
Customer: TLH-ROC
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Not Applicable
Sampling Event: Bacteria Class 3M Suite (WBIDs 8029, 3473A1, 3402A, 3310A)

Send Coolers To:

Phone: 850-245-8413
2600 Blair Stone Rd

Tallahassee, FL 32399
Attn: Chris Green

Program Module Number:

Priority: 3
Event Status: R
Criminal Investigation: NO

Chemistry Request Reviewed By:

Biology Request Reviewed By: SWANSON_C On: 23-MAY-2018

Sampling Kit Required: YES Ship on: 31-MAY-2018

Sampling Kit Shipped: YES On: 01-JUN-2018

Sampling Kit Packed By: KLUG_K

Preservatives Needed: NO

Date to Receive Samples: 04-JUN-2018

Received By: SHAIK_A On: 18-JUN-2018

Send Final Report To:

2600 Blair Stone Rd

Tallahassee, FL 32399
Attn: Michael Eckles

Report Type: Final Only

FTP Data: NO

QC Report: YES

Date Log: NO

Authorization Log: NO

Comments: no FedEx bills or zip ties

Bottle Group A (Water) With 4 Samples:

Bottle Type: ENT-24-QT Number of Bottles: 4 Preserved With: ICE
Template: DEFAULT (Enterolert/QT) Enterococci by Enterolert Quanti-Tray method - non-chlorinated water systems

Cooler Packing Worksheet for Request: RQ-2018-06-04-73
Bacteria Class 3M Suite (WBIDs 8029, 3473A1, 3402A, 3310A)

Ship Cooler On: 5/31/2018
Customer/Project: TLH-ROC/SMP

Assigned To: KLUG_K
Requester: Chris Green
Priority: 3

850-245-8413
2600 Blair Stone Rd

Tallahassee, FL 32399

Attn: Chris Green

Please return
packing list with
sample submittal
forms.

Comments:
No preservatives needed.

no FedEx bills or zip ties

Requested Analyses:

Bottle Group: A

of Sites: 4

Container ID: P-250ML-WO-THI

Qty: 4 Preservation: ICE

Lot # L18006

Description:

Analysis

ENT-24-QT

Description

Enterococci by Enterolert Quanti-Tray method - non-chlorinated water systems

Cooler Packed By: GR Number of Coolers: 1 Date: 6/1/18

Kit must also include:

- ☒ Field Sheets
- ☒ Temperature Control Bottle
- ☐ FedEx Bills, if applicable
- ☒ Plastic Bags/Zip Ties
- ☐ Acid Labels (sets of 24)

If Preservation Included:

ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____

PLEASE RETURN ALL COOLERS FOR RQ-2018-06-04-73