

RQ 2018-07-23-13

Log-in Checklist

Login Station ID: #2

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

Date/Time of Receipt: 8-1-18/10:08

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	2.6	6		✓			

*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 ☒ Date

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 REQUIRED? (Blue dot on container) Yes ☒ No ☐ Init: SR

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 $\leq$ 2.0? Yes ☐ No ☐ NA ☒ Init: SR

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

Coolers Unpacked/Checked by: SR Date: 8-1-18

NCRs (Y/N)? N

Event ID: 50-8157-2018-08-01-01

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_02_2018
pH Paper 0.0 – 3.0 Lot #	230515 EXP:10-30-18
pH Paper 0 – 13 Lot #	222516 EXP:08-15-19
Chlorine Test Strips Lot #	7226 EXP:07/2020

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 _____ 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: _____

D.T. Sara

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SO-DIST

Requester: Nicole Reistad

Field Report Prepared By: Nicole Reistad

Project ID: SMP

Collected By: Nicole Reistad, Maryann Dugan Sampling Agency: FDEP-SOROC

Location	Field ID/WIN ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/31/18 Time 0945	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s) (See pg 2)
Field ID	Location	G3SD0134	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A, C
WIN/STORET #	DrainToHudson @ShadeAve		Temp (C) 26.4	pH 6.7	Sample Depth 0.1	Sp. Conductance (umho/cm) 336		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.16	Comments E. coli @ Benchmark			
Location	Field ID/WIN ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/31/18 Time 1020	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Location	G3SD0105	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A, B
WIN/STORET #	Whitaker @ Museum Pier		Temp (C) 30.4	pH 7.90	Sample Depth 0.3	Sp. Conductance (umho/cm) 51250		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 33.51	Comments Enterococcus @ Benchmark			
Location	Field ID/WIN ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/31/18 Time 1110	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Location	G3SD0094	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A, C
WIN/STORET #	Walker Creek @ 32nd St		Temp (C) 26.2	pH 7.33	Sample Depth 0.3	Sp. Conductance (umho/cm) 497		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.24	Comments E. coli @ Benchmark			
Location	Field ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/31/18 Time 1113	☒ Eastern ☐ Central	Composite end Date	Time	Bottle Group(s)
Field ID	Location	G3SD0094_DUP	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		C
WIN/STORET #	WIN ID	G3SD0094	Temp (C) 26.2	pH 7.33	Sample Depth 0.3	Sp. Conductance (umho/cm) 497		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.24	Comments E. coli @ Benchmark			
NO BOTTLES AT TALLAHASSEE								

Relinquished By: N. Reistad	Date/Time: 07/31/18	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By: SR	Date/Time: 8-1-18/10:05
-----------------------------	---------------------	------------------------	------------------------------	-----------------	-------------------------

Group	Bottle Type	# of Bottles	Preservative	Enter Number of Bottles Sent to Lab
Group: A	QPCR-P-500ML PCR-FILTER	3	ICE	3
Group: A	BG-500ML W-E8321-DI W-E8321-MS	3	ICE	3
Group: B	P-120ML-WC-THI SD-BES-ENT	1	ICE	0; 1 @ Benchmark
Group: C	P-250ML-WI-THI SD-BES-ECQ	3	ICE	0; 3 @ Benchmark NO BOTTLES @ TALLAHASSEE

Printed: 8/1/2018 10:38:26 AM

Page 1 of 1

Date of Request: 14-JUN-2018
 Created By: REISTAD_N On: 14-JUN-2018
 Modified By: SWANSON_C On: 03-JUL-2018
 Customer: SO-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: South District
 Sampling Event: D.T. Sara

Send Coolers To:

Phone: 239-344-5718
 FLDEP South District Office
 2295 Victoria Ave. Suite 364
 Fort Myers, FL 33901-3381
 Attn: Nicole Reistad

Send Final Report To:

FLDEP South District Office
 2295 Victoria Ave. Suite 364
 Fort Myers, FL 33901-3381
 Attn: Nicole Reistad

Program Module Number:
 Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 02-JUL-2018
 Biology Request Reviewed By: SWANSON_C On: 03-JUL-2018
 Sampling Kit Required: YES Ship on: 13-JUL-2018
 Sampling Kit Shipped: YES On: 11-JUL-2018
 Sampling Kit Packed By: REYNOLDS_T
 Preservatives Needed: NO
 Date to Receive Samples: 23-JUL-2018
 Received By:

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

Comments: Group A: Markers, Tracers x 3
 Group B: Enterococci x 1
 Group C: E.Coli x 3 (1 DUPLICATE)

Bottle Group A (Water) With 3 Samples:

Bottle Type: QPCR-P-500ML Number of Bottles: 3 Preserved With: ICE
 PCR-FILTER Template: DEFAULT (SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
 Bottle Type: BG-500ML Number of Bottles: 3 Preserved With: ICE
 W-E8321-DI Template: (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

Bottle Group B (Water) With 1 Samples:

Bottle Type: P-120ML-WC-THI Number of Bottles: 1 Preserved With: ICE
 SD-BES-ENT Template: DEFAULT (EPA 1600 (MF)) Enterococci by membrane filter method by Benchmark EA South

Bottle Group C (Water) With 3 Samples:

Bottle Type: P-250ML-WI-THI Number of Bottles: 3 Preserved With: ICE
 SD-BES-ECQ Template: DEFAULT (SM 9223 Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method by Benchmark EA South in North Port

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

FedEx

ORIGIN ID: TLHA (239) 344-5718
NICOLE REISTAD
FL DEP SOUTH DISTRICT OFFICE
2295 VICTORIA AVE SUITE 364

FORT MYERS, FL 33901
UNITED STATES US

SHIP DATE: 11JUL18
ACTWGT: 10.00 LB MAN
CAD: 0446970/CAFE3210

TO **JOHN WATTS**
FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

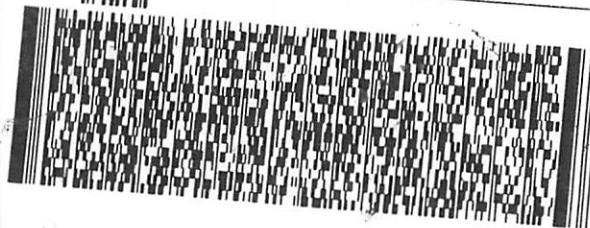
TALLAHASSEE FL 32399

(850) 246-8077
PH: PO:

REF:

DEPT:

RMA: ||| ||| ||| |||



FedEx
Express



JT81118042001 BY

FedEx
TRK# 4385 5031 3192
0221

XH TLHA

WED - 01 AUG 10:30A
PRIORITY OVERNIGHT

32399

FL-US TLH



#313973 07/31 552J1/3309/DCA5

Cooler Packing Worksheet for Request: RQ-2018-07-23-13

D.T. Sara

Ship Cooler On: 7/13/2018
Customer/Project: SO-DIST/SMPAssigned To: REYNOLDS_T
Requester: Nicole Reistad
Priority: 3239-344-5718
FLDEP South District Office
2295 Victoria Ave. Suite 364
Fort Myers, FL 33901-3381
Attn: Nicole ReistadPlease return
packing list with
sample submittal
forms.

Comments:

No preservatives needed.

Group A: Markers, Tracers x 3

Group B: Entero x 1

Group C: E.Coli x 3 (1 DUPLICATE)

Requested Analyses:

Bottle Group: A**# of Sites: 3**

Container ID: QPCR-P-500ML

Qty: 3

Preservation: ICE

Lot # 00070587

Description: 500ml Sterile Nalgene

Affix PCR Instruction Label to container

Analysis

PCR-FILTER

Description

Preparation of Samples by Filtration and held for qPCR Analysis

Container ID: BG-500ML

Qty: 3

Preservation: ICE

Lot # 00071185

Description: Brown Glass Bottle 500ML

Affix BLUE dot to container.

Analysis

W-E8321-DI

W-E8321-MS

Description

Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Bottle Group: B**# of Sites: 1**

Container ID: P-120ML-WC-THI

Qty: 1

Preservation: ICE

Lot # 6102

Description: 120 ml Sterilized White Cap with
tablet**Analysis****Description**

Bottle Group: C**# of Sites: 3**

Container ID: P-250ML-WI-THI

Qty: 3 Preservation: ICE

Lot # L18605

Description:

Analysis

SD-BES-ECQ

Description

Escherichia coli by Colilert 18 Quanti-Tray method by Benchmark EA South in North Port

Cooler Packed By: Tyler N. Number of Coolers: 1 Date: 6/7/11/18

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-2018-07-23-13