

Florida Department of Environmental Protection
Central Laboratory Submittal Form

B/T/M only

Customer: WQAP

Requester: Chris Green

Field Report Prepared By: Woods

Project ID: SMP

Collected By: Woods/Burchett

Sampling Agency: 8034

Location G1TLHR0063-2017-03 WBID 684 Field ID↑ STORET ↓		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>8/28/17</u> Time <u>1240</u>	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID STORET # Mule Creek @ SR 12		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.6</u> ☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		Temp (C) <u>23.4</u>	pH <u>5.5</u>	Sample Depth <u>0.1</u> ☐ ft ☒ m	Sp. Conductance (umho/cm) <u>21</u>	
Salinity (ppt) <u>0.01</u>		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)	
STORET #		Temp (C)	pH	Sample Depth ☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		Salinity (ppt) Comments				

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Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms		Salinity (ppt) Comments				

Relinquished By: Woods	Date/Time 8/28/17 1352	Shipping Method AD	Number of Coolers Shipped: 1	Received By: Ago	Date/Time 8-28-17 13:52
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Group: A	Bottle Type: P-250ML-WO-THI	# of Bottles: 10	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
ECOLI-18QT					

Group: A	Bottle Type: QPCR-P-250ML	# of Bottles: 20	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
PCR-FILTER					

Group: A	Bottle Type: BG-1L	# of Bottles: 10	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
W-AHERB-AA					
W-SUC-AA-R					
W-UHERB-AA					

Date of Request: 03-MAY-2017
Created By: GREEN_C On: 03-MAY-2017
Modified By: MATTHEWS_D On: 08-MAY-2017
Customer: WQAP
Project: SMP
Division: Division of Environmental Assessment and Restoration
District:
Sampling Event: B/T/M only

Send Coolers To:

Phone: 850-245-8413
2600 Blair Stone Rd
MS #3525
Tallahassee, FL 32399-2400
Attn: Chris Green

Program Module Number:

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 05-MAY-2017
Biology Request Reviewed By: MATTHEWS_D On: 08-MAY-2017
Sampling Kit Required: YES Ship on: 08-MAY-2017
Sampling Kit Shipped: YES On: 15-MAY-2017
Sampling Kit Packed By: SHAIK_A
Preservatives Needed: NO
Date to Receive Samples: 22-MAY-2017
Received By: SHAIK_A On: 28-AUG-2017

Send Final Report To:

2600 Blair Stone Rd
MS #3525
Tallahassee, FL 32399-2400
Attn: Michael Eckles

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

Comments: Group A: Tracers, Markers

no FedEx
no zip ties

Bottle Group A (Water) With 10 Samples:

Bottle Type:	Number of Bottles: 10	Preserved With: ICE
ECOLI-18QT	Template: DEFAULT	(SM 9223 Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems
Bottle Type: QPCR-P-250ML	Number of Bottles: 20	Preserved With: ICE
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
Bottle Type: BG-1L	Number of Bottles: 10	Preserved With: ICE
W-AHERB-AA	Template: DEFAULT	(USGS O-2060-01) Chlorinated (phenoxy acid) herbicides in water matrices by HPLC/MS/MS
W-SUC-AA-R	Template: DEFAULT	(EPA 8321B) Analysis of sucralose in water matrices by HPLC/MS/MS
W-UHERB-AA	Template: DEFAULT	(USGS O-2060-01) Urea 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.

Log-in Checklist

RQ-2017-05-22-41

Shipping Method: H.D

Date/Time of Receipt: 08-28-17/13:52

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	2.6c	4		☒			

*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 ☐

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-AHERB-AA (-AHB-AA-R)			W-PCL-SQ (-R)		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PESTNP-R		
W-ENDO-AA			W-PSCL-TQ		
W-GLYPH			W-PSNP-TQ		
W-NP-AA-SF			W-PST-CL-R		
W-PAH (-R)			W-TR-TQ		
W-PCB-R			W-CT-CI-R		

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

**Acid Preserved Samples: pH ≤ 2.0? Yes ☐ No ☐ NA ☒ Init: ABO

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

Coolers Unpacked/Checked by: ABO Date: 8-28-17 NCRs (Y/N)? ☒

Event ID: B/T/M only NCR #

WQAP-2017-08-28-01 (SMP)

Date Received: 28-AUG-2017 13:52

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: