

From: [Watts, John](#)
To: [Reynolds, Tyler](#); [Shaik, Amzad](#); [Reaves, Shawn D](#); [Greenwood, Jhamieka](#)
Cc: [Ayres, Joshua](#)
Subject: Fw: RQ-2017-09-18-31
Date: Thursday, October 5, 2017 2:14:48 PM

See if this is yours

John
Sent using OWA for iPhone

From: Meyer, Sarah
Sent: Thursday, October 5, 2017 1:58:08 PM
To: Watts, John
Subject: RQ-2017-09-18-31

Good afternoon John,

RQ-2017-09-18-31 was submitted with 2 incorrect labels. Samples for Big Vienna were submitted with labels reflecting STORET as G5SW0013, which should be corrected to G5SW0113. The Field ID G5SW0113 on the label is correct. Samples for Vienna N were submitted with labels reflecting STORET as G5SW0018, which should be corrected to G5SW0115. The Field ID G5SW0115 on the label is correct. I have corrected these STORETs in the DMT but know that these corrections need to be made to the reports also.

Apologies for the inconvenience,

Sarah Meyer

Environmental Specialist II
FDEP – DEAR – SW ROC
13051 N. Telecom Pkwy
Temple Terrace, FL 33637
(813)470-5782 or X45782

RUN 6

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: WQAP

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Project ID: SMP

Collected By: J. Ashton, C. Orl

Sampling Agency: FDEP

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 9-21-17 Time 1250		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID	RQ-2017-09-18-31 Date: 09-21-2017 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.16 ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)				A	
STORET #	G5SW0113	Temp (C) 29.22		pH 6.81		Sample Depth 0.3 ☐ ft ☒ m		Sp. Conductance (umho/cm) 158			
Latitude	Big Vienna	☐ dd ☐ dms		Salinity (ppt) 0.07		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 9-21-17 Time 1200		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID	RQ-2017-09-18-31 Date: 09-21-2017 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 7.29 ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)				A	
STORET #	G5SW0115	Temp (C) 29.54		pH 6.94		Sample Depth 0.3 ☐ ft ☒ m		Sp. Conductance (umho/cm) 155			
Latitude	Vienna N	☐ dd ☐ dms		Salinity (ppt) 0.07		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 9-21-17 Time 940		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID	RQ-2017-09-18-31 Date: 09-21-2017 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 81.0 ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)				A	
STORET #	G1SW0017	Temp (C) 29.3		pH 6.92		Sample Depth 0.3 ☐ ft ☒ m		Sp. Conductance (umho/cm) 127			
Latitude	Hiawatha	☐ dd ☐ dms		Salinity (ppt) 0.06		Comments					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 9-21-17 Time 1338		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID	RQ-2017-09-18-31 Date: 09-21-2017 Time:	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.2 ☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)				A	
STORET #	G5SW0107	Temp (C) 29.71		pH 6.70		Sample Depth 0.3 ☐ ft ☒ m		Sp. Conductance (umho/cm) 93			
Latitude	Green	☐ dd ☐ dms		Salinity (ppt) 0.04		Comments					

Relinquished By: J. Ashton	Date/Time: 9-21-17 1700	Shipping Method: FRES Ex	Number of Coolers Shipped: 1	Received By: [Signature]	Date/Time: 9-22-17 16:00
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Group: A Bottle Type: P-1L # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 4

ALKALINITY
TURBIDITY
W-CL-IC
W-COLOR
W-F
W-SO4-IC
W-TDS
W-TSS

Group: A Bottle Type: BP-1L # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 4

CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 4 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 7

W-NH3
W-NO2NO3
W-S-A-TP
W-TKN
W-TOC

Group: A Bottle Type: P-125ML # of Bottles: 4 Preservative: ICE-FLTR Enter Number of Bottles Sent to Lab 4

W-PO4-F

Date of Request: 22-AUG-2017
 Created By: ASHTON_J On: 22-AUG-2017
 Modified By: SWANSON_C On: 01-SEP-2017
 Customer: WQAP
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District:
 Sampling Event: RUN 6

Send Coolers To:

Phone: 813-470-5772
 13051 N. Telecom Parkway

 Tampa, FL 33637
 Attn: Judy Ashton

Program Module Number:
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 31-AUG-2017
 Biology Request Reviewed By: SWANSON_C On: 01-SEP-2017
 Sampling Kit Required: YES Ship on: 05-SEP-2017
 Sampling Kit Shipped: YES On: 05-SEP-2017
 Sampling Kit Packed By: GREENWOOD_J
 Preservatives Needed: NO
 Date to Receive Samples: 21-SEP-2017
 Received By: SHAIK_A On: 22-SEP-2017

Send Final Report To:

13051 N. Telecom Parkway

 Tampa, FL 33637
 Attn: Judy Ashton

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

Comments: Group A: Freshwater Kit, No Metals

Bottle Group A (Water) With 4 Samples:

Bottle Type: P-1L	Number of Bottles: 4	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO ₃ /L
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-CL-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B) True Color measured at 450 nm
Color (true)		
W-F	Template: DEFAULT	(SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-SO ₄ -IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices
W-TDS	Template: DEFAULT	(SM 2540 C-97) Total Dissolved Solids in aqueous matrices
W-TSS	Template: DEFAULT	(SM 2540 D-97) Total Suspended Solids in aqueous matrices
Bottle Type: BP-1L	Number of Bottles: 4	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 4	Preserved With: ICE And H ₂ SO ₄
W-NH ₃	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO ₂ NO ₃	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
W-TKN	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
W-TOC	Template: DEFAULT	(SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 4	Preserved With: ICE-FLTR
W-PO ₄ -F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Log-in Checklist

RQ- 2017-09-18-31

Shipping Method: Fed Ex

Date/Time of Receipt: 09-22-17/10:00

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	
White	1.1c	16		☒			

*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: ABP

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

Coolers Unpacked/Checked by: ABP Date: 9-22-17 NCRs (Y/N)?

Event ID: - RUN 6 NCR #

WQAP-2017-09-22-01 (SMP)
Date Received: 22-SEP-2017 10:00

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:

