

SMP RUN 1

RD 2017-02-20-60

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: SW-DIST

Requester: Judy Ashton

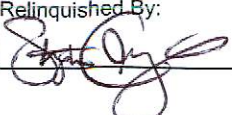
Field Report Prepared By: S. Clinger

Project ID: SMP

Collected By: S. Clinger / J. Ashton / S. Meyer

Sampling Agency: AIFLTPA

Location <u>Spring Bayou (Anclote River Complex)</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>02/20/2017</u> Time <u>1100</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID RQ-2017-02-20-60 Date: 02/20/17 Time: _____	 G5SW0078 ↓STORE↑ Field ID ↑	Matrix (type, e.g., <u>Salt</u> Fresh, etc)	Diss. Oxygen <u>7.2</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STC		Temp (C) <u>21.9</u>	pH <u>7.5</u>	Sample Depth <u>0.3</u>	Sp. Conductance (umho/cm) <u>41555</u>	
Latit	Anclote R. Comple	☐ dd ☐ dms	Salinity (ppt) <u>26.68</u>	Comments		
Location <u>Pith. River</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>02/20/2017</u> Time <u>1220</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID RQ-2017-02-20-60 Date: 02/20/17 Time: _____	 G5SW0029 ↓STORE↑ Field ID ↑	Matrix (type, e.g., <u>Salt</u> Fresh, etc)	Diss. Oxygen <u>8.6</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STC		Temp (C) <u>21.3</u>	pH <u>7.8</u>	Sample Depth <u>0.3</u>	Sp. Conductance (umho/cm) <u>31181</u>	
Latit	PITH R	☐ dd ☐ dms	Salinity (ppt) <u>19.43</u>	Comments		
Location <u>GOM SE</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>02/20/2017</u> Time <u>1250</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID RQ-2017-02-20-60 Date: 02/20/17 Time: _____	 G5SW0061 ↓STORE↑ Field ID ↑	Matrix (type, e.g., <u>Salt</u> Fresh, etc)	Diss. Oxygen <u>8.9</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STC		Temp (C) <u>21.6</u>	pH <u>7.9</u>	Sample Depth <u>0.3</u>	Sp. Conductance (umho/cm) <u>35385</u>	
Latit	GOM SE	☐ dd ☐ dms	Salinity (ppt) <u>22.33</u>	Comments		
Location <u>GOM N</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>02/20/2017</u> Time <u>1430</u>	<u>Eastern</u> Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID RQ-2017-02-20-60 Date: 02/20/17 Time: _____	 G5SW0120 ↓STORE↑ Field ID ↑	Matrix (type, e.g., <u>Salt</u> Fresh, etc)	Diss. Oxygen <u>7.9</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STC		Temp (C) <u>22.0</u>	pH <u>7.9</u>	Sample Depth <u>0.3</u>	Sp. Conductance (umho/cm) <u>30800</u>	
Latit	GOM North	☐ dd ☐ dms	Salinity (ppt) <u>19.17</u>	Comments		

Relinquished By: 	Date/Time <u>02/20/17</u> <u>1800</u>	Shipping Method <u>FedEx</u>	Number of Coolers Shipped: <u>1</u>	Received By: 	Date/Time <u>02-21-17/19:55</u>
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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-F
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 4

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 2/

W-PO4-F

Date of Request: 20-FEB-2017
 Created By: ASHTON_J On: 20-FEB-2017
 Modified By: WHITE_R On: 21-FEB-2017
 Customer: WQAP
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District:
 Sampling Event: RUN 1

Send Coolers To:

Phone: 813-470-5772
 13051 N. Telecome 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: 20-FEB-2017
 Biology Request Reviewed By: WHITE_R On: 21-FEB-2017
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped:
 Sampling Kit Packed By:
 Preservatives Needed: NO
 Date to Receive Samples: 20-FEB-2017
 Received By: SHAIK_A On: 21-FEB-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: Marine 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 CaCO3/L
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-F	Template: DEFAULT	(SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
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, phaeophytin and ratio by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 4	Preserved With: ICE And H2SO4
W-NH3	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3	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-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Log-in Checklist

RQ- 2017-02-20-60

Shipping Method: Fed Ex

Date/Time of Receipt: 02-21-17/9:55

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	2-31	16		☒			8104 1402 4199

*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: ABP

Coolers Unpacked/Checked by: ABP Date: 2-21-17 NCRs (Y/N)? Y

Event ID: RUN 1 WQAP-2017-02-21-04 (SMP) NCR #

Date Received: 21-FEB-2017 09:55

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: