

Central Laboratory Submittal Form

last revised Apr 7, 2016

Glenn McKay
A-Kit

Customer: WQAP

Project ID: SMP

Requester: Judy Ashton

Field Report Prepared By: Judy Ashton

Collected By: J. Ashton, L. Balthazar

Sampling Agency: FDEP

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 5-23-17 Time 930		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID RQ-2017-05-22-26 Date: 05-23-2017 Time: G5SW0039		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 4.99		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A/B	
STORET # Klosterman		Temp (C) 29.5		pH 7.8		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 17175	
Latitude ☐ dms		☐ dd ☐ dms		Salinity (ppt) 10.06		Comments E. COLI DROPPED OFF @ AEL					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 5-23-17 Time 1055		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)	
Field ID RQ-2017-05-22-26 Date: 05-23-2017 Time: G5SW0119		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.8		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A/B?	
STORET # Pasadena		Temp (C) 30.0		pH 8.0		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 426	
Latitude ☐ dms		☐ dd ☐ dms		Salinity (ppt) 0.20		Comments No sample received for suite B-AE					
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 5-23-17 Time 1125		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s) 5/24/17	
Field ID RQ-2017-05-22-26 Date: 05-23-2017 Time: G5SW0118		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 5.78		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		7/B	
STORET # PP Ditch #5		Temp (C) 28.6		pH 7.1		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 607	
Latitude ☐ dms		☐ dd ☐ dms		Salinity (ppt) 0.29		Comments E. COLI DROPPED OFF @ AEL					
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					

Relinquished By: J. Ashton	Date/Time: 5-23-17 1700	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
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Group: A Bottle Type: P-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 3

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

Group: A Bottle Type: BP-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 3

CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 1 Preservative: HNO3 Enter Number of Bottles Sent to Lab 3

W-ICP
W-ICRMS

Group: A Bottle Type: P-500ML # of Bottles: 1 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 3

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

Group: A Bottle Type: P-125ML # of Bottles: 1 Preservative: ICE-FLTR Enter Number of Bottles Sent to Lab 3

W-PO4-F

GROUP B SWD-AEL-^{EC}~~EN~~ 1 BOTTLE ICE # BOTTLES SENT 0
DROPPED ALL 2 AEL

GROUP B PLR-FILTER ^{PPCR-P-250ML} 2 BOTTLES ICE # BOTTLES SENT 4

GROUP B W-ATHELB-AA BG-IL ICE # BOTTLES SENT 2
W-UTHELB-AA
W-SUC-AA-R



0001 Gulfpoint Plany, • Jacksonville, FL 32216 • 904.363.8350 • Fax 904.363.0354 • E02574
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 2108 NW 67th Place, Sls. 7 • Gainesville, FL 32608 • 352.357.1500 • Fax 352.357.0050 • E02020
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LAB NUMBER:

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CLIENT NAME: FDEP - SW District		PROJECT NAME: TMDL / SMP		BOTTLE SIZE & TYPE	Sterile Plastic Bottle															L A S N U M B E R
ADDRESS: 13051 N. Telecom Pkwy Temple Terrace, FL 33637 PHONE: 813-470-5700 CONTACT: Matthew Boarden Sarah Ernst TURN AROUND TIME:		P.O. NUMBER/PROJECT NUMBER: PROJECT LOCATION: Florida FAX: 813-470-5998 SAMPLED BY:		A R N E A Q L U Y I S R I E S D	Fecal Coliforms	E. coli	Enterococcus													
☐ STANDARD ☐ RUSH		REMARKS/SPECIAL INSTRUCTIONS: PO AF315E																		
Samples are ambient water and not suspected to contain chlorine																				
WW=waste water		SW=surface water		GW=ground water		DW=drinking water		C=cool	A=air	SQ=sed	SL=sediment									
Field ID	SITE NAME					Grab Comp	SAMPLING		MATRIX	NO. COUNT	Preserv	Ice, T								
							DATE	TIME												
RQ-2017-05-22-26 Date: 05-23-2017 Time: Klosterman	G5SW0039 Field ID STORET 655W0039					Grab	5-23-17	0930	SW	1		1								
RQ-2017-05-22-26 Date: 05-23-2017 Time: PP Ditch #5	G5SW0118 Field ID STORET 655W0118					Grab			SW											
RQ-2017-05-22-26 Date: 05-23-17 Time: McKay Creek	G5SW0126 Field ID STORET 655W0126					Grab	5-23-17 1200	1200	SW	1		1								
						Grab			SW											
						Grab			SW											
H= (HCl) S=(H ₂ SO ₄) N=(HNO ₃) T=(Sodium Thiosulfate)		Method		Sample Kit		Cooler #		Refrigerator by: Date Time Received by: Date Time												
Shipment Out:		Via:		RB		DT		1 ASHTDN 5-23-17 1312 J. M. G.												
Ret:		Via:		AB		DT		2												
Received on Ice		Yes No		Trip BL				3												
								4												

revised 1/12

Date of Request: 24-APR-2017
 Created By: ASHTON_J On: 24-APR-2017
 Modified By: MATTHEWS_D On: 08-MAY-2017
 Customer: WQAP
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District:
 Sampling Event: RUN 4

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: 04-MAY-2017
 Biology Request Reviewed By: MATTHEWS_D On: 08-MAY-2017
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped:
 Sampling Kit Packed By:
 Preservatives Needed: NO
 Date to Receive Samples: 24-MAY-2017
 Received By: SHAIK_A On: 24-MAY-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
 Do not need bottles shipped

Bottle Group A (Water) With 3 Samples:

Bottle Type: P-1L	Number of Bottles: 3	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: 3	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: 3	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: 3	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- 2017-05-22-26

Shipping Method: FedEx

Date/Time of Receipt: 05-24-17/9:55

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	Yes	No		
Red	2.6C	18		—			811305630226

*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: ATP

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

Coolers Unpacked/Checked by: ATP Date: 5-24-17 NCRs (Y/N)?

Event ID: RUN 4 NCR #

WQAP-2017-05-24-07 (SMP)
Date Received: 24-MAY-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: