

Customer: SO-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By: Chase Carley, Corey Anderson

Sampling Agency:

Location	RQ-2017-03-20-18 3/20/2017	G5SD032017-1	Field ID	STOR#	WBID
Field ID	WBID 8070	G5SD032017-1	Field ID	STOR#	WBID 8070
STOR#	8070 - North	G5SD0075	Field ID	STOR#	WBID 8070
Latitude	dd dms	Longitude	dd dms	Salinity (ppt)	Comments
Location	RQ-2017-03-20-18 3/20/2017	G5SD032017-3 <td>Field ID</td> <td>STOR#</td> <td>WBID 8069</td>	Field ID	STOR#	WBID 8069
Field ID	WBID 8069	G5SD032017-3	Field ID	STOR#	WBID 8069
STOR#	8069 - ENRE13	G5SD0076	Field ID	STOR#	WBID 8069
Latitude	dd dms	Longitude	dd dms	Salinity (ppt)	Comments
Location	RQ-2017-03-20-18 3/20/2017	G5SD032017-4 <td>Field ID</td> <td>STOR#</td> <td>WBID 3289R</td>	Field ID	STOR#	WBID 3289R
Field ID	WBID 3289R	G5SD032017-4	Field ID	STOR#	WBID 3289R
STOR#	ENRE9 Harney River	G5SD0040	Field ID	STOR#	WBID 3289R
Latitude	dd dms	Longitude	dd dms	Salinity (ppt)	Comments
Location	RQ-2017-03-20-18 3/20/2017	G5SD032017-5 <td>Field ID</td> <td>STOR#</td> <td>WBID 3289R</td>	Field ID	STOR#	WBID 3289R
Field ID	WBID 3289R	G5SD032017-5	Field ID	STOR#	WBID 3289R
STOR#	ENRE14 Harney River	G5SD0077	Field ID	STOR#	WBID 3289R
Latitude	dd dms	Longitude	dd dms	Salinity (ppt)	Comments

Requisitioned By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Chase Con	3/20/17	UPS	2	AS	03-21-17/10:15

Group: A	Bottle Type:	P-1L	# of Bottles: 11	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>0</u>
	ALKALINITY						
	TURBIDITY						
	W-F						
	W-TSS						

Group: A	Bottle Type:	BP-1L	# of Bottles: 11	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>0</u>
	CHLSUITE-W						

Group: A	Bottle Type:	P-500ML	# of Bottles: 11	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>0</u>
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						

Group: A	Bottle Type:	P-125ML	# of Bottles: 11	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	<u>0</u>
	W-PO4-F						

Request Number: RQ-2017-03-20-18

SMP: Bay of Florida

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Page 1 of 2

last revised Apr 7, 2016

Customer: SO-DIST

Project ID: SMP

Requester: Benjamin Paswater

Field Report Prepared By: Chase Conley

Collected By: Chase Conley, Corey Anderson

Sampling Agency: SOROC

Location RQ-2017-03-20-18 3/20/2017 WBID 3289H ENRE9 Lostmans Bay	Field ID G5SD032017-6 Field ID G5SD0041	Collection (comp begin or grab) ☒ Comp ☒ Grab Date 3/20/17 Time 1412 Matrix (type, e.g., Salt, Fresh, etc) Salt Temp (C) 18.7 pH 8.0 Diss. Oxygen 7.8 Sample Depth 0.3	Eastern Composite end Date Time Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 44920	Bottle Group(s) (See pg 2) A
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) ☐ dd ☐ dms	Comments	
Location RQ-2017-03-20-18 3/20/2017 WBID 3289H ENRE12 Lostmans Bay	Field ID G5SD032017-7 Field ID G5SD0078	Collection (comp begin or grab) ☒ Comp ☒ Grab Date 3/20/17 Time 1422 Matrix (type, e.g., Salt, Fresh, etc) Salt Temp (C) 19.4 pH 8.0 Diss. Oxygen 8.3 Sample Depth 0.3	Eastern Composite end Date Time Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 43437	Bottle Group(s) A
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) ☐ dd ☐ dms	Comments	
Location RQ-2017-03-20-18 3/20/2017 WBID 3259 M Copeland Ave. @ Bridge 030161	Field ID G1SD032017-8 Field ID EVRGWC0001FTM	Collection (comp begin or grab) ☐ Comp ☐ Grab Date Time Matrix (type, e.g., Salt, Fresh, etc) Temp (C) pH	Eastern Composite end Date Time Diss. Oxygen Sample Depth Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm)	Bottle Group(s)
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) ☐ dd ☐ dms	Comments	
Location	Field ID	Collection (comp begin or grab) ☐ Comp ☐ Grab Date Time Matrix (type, e.g., Salt, Fresh, etc) Temp (C) pH	Eastern Composite end Date Time Diss. Oxygen Sample Depth Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm)	Bottle Group(s)
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) ☐ dd ☐ dms	Comments	

Relinquished By: Chase Conley	Date/Time: 3/20/17 1800	Shipping Method: UPS	Number of Coolers Shipped: 2	Received By: [Signature]	Date/Time: 03-21-17/10-15
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Group: A Bottle Type: P-1L # of Bottles: 11 Preservative: ICE Enter Number of Bottles Sent to Lab 6

ALKALINITY
TURBIDITY
W-F
W-TSS

Group: A Bottle Type: BP-1L # of Bottles: 11 Preservative: ICE Enter Number of Bottles Sent to Lab 6

CHLSUITE-W

Group: A Bottle Type: P-500ML # of Bottles: 11 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 6

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

Group: A Bottle Type: P-125ML # of Bottles: 11 Preservative: ICE-FLTR Enter Number of Bottles Sent to Lab 6

W-PO4-F

Date of Request: 06-FEB-2017
 Created By: PASWATER_B On: 06-FEB-2017
 Modified By: MATTHEWS_D On: 28-FEB-2017
 Customer: SO-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: South District
 Sampling Event: SMP: Bay of Florida

Send Coolers To:

Phone: 239-332-6975 SC 748-6975
 FLDEP South District Office
 2295 Victoria Ave. Suite 364
 Fort Myers, FL 33901
 Attn: Ben Paswater

Program Module Number:

Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 27-FEB-2017
 Biology Request Reviewed By: MATTHEWS_D On: 28-FEB-2017
 Sampling Kit Required: YES Ship on: 06-MAR-2017
 Sampling Kit Shipped: YES On: 06-MAR-2017
 Sampling Kit Packed By: SHAIK_A
 Preservatives Needed: NO
 Date to Receive Samples: 20-MAR-2017
 Received By: SHAIK_A On: 21-MAR-2017

Send Final Report To:

FLDEP South District Office
 2295 Victoria Ave. Suite 364
 Fort Myers, FL 33901
 Attn: Ben Paswater

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

Comments: SMP: Bay of Florida

Bottle Group A (Water) With 11 Samples:

Bottle Type: P-1L	Number of Bottles: 11	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-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: 11	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: 11	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: 11	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- 2017-03-20-18

Shipping Method: UPS

Date/Time of Receipt: 3-21-17/10:15

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	
Ref	1.1C	12		✓			5458 646 8280
Ref	1.7C	12		✓			" 8271

*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: ARJ

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

Coolers Unpacked/Checked by: ARJ Date: 3-21-17 NCRs (Y/N)?

Event ID: SMP: Bay of Florida
S0-DIST-2017-03-21-01 (SMP)
Date Received: 21-MAR-2017 09:45
 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

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: