

Log-in Checklist

RQ- **2019 - 06 - 10 - 51**

Login Station ID: **# 3**

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: **06-12-2019 / 10:00**

Cooler Temperature*	Samples Frozen	* All Samples In Cooler Preserved with		Number of Sample Containers In Cooler	Evidence Tape				Tracking # Damaged waybills only
		HNO ₃	Formalin		Present?		*Intact?		
					Yes	No	Yes	No	
1.8c				4					4751 8777 7221

* HNO₃ and Formalin persevered samples do **NOT** have a temperature requirement. For all others, if the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX and microbiology), or if Evidence Seal is damaged. Identify the containers in the affected cooler(s) on back of this form. DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C) without login confirmation from customer for samples requiring ice preservation. An NCR still is required.

**Chain of Custody/ Field Sheet(s) Included? Yes X No

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes X No ~~X~~ **ABS**

****Note:** If "No" is checked below, fill out the back of this form (Field ID, Test IDs, etc.) and generate an NCR.

CONTAINER CHECK

**Evidence Tape on Bottles? Yes No X If yes, is it intact? Yes No

**Caps on tight? Yes X No **Containers intact? Yes X No

**Sufficient Sample Volume: Yes X No

CHLORINE CHECK REQUIRED? (Blue dot on container) Yes X No Init: **ABS**

Chlorine detected? (One container checked per Field ID) Yes No X Init: **ABS**

If "YES", list affected Field IDs and Test IDs below.

Field ID	List TestID(s) where Chlorine was Detected, an NCR is required.

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

Acid Preserved Samples: pH ≤ 2.0? Yes ~~X~~ No NA X Init: **ABS

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

Coolers Unpacked/Checked by: **ABS** Date: **06-12-2019** NCRs (Y/N)? **N**

Event ID: **SW-DIST-2019-06-12-05** NCR #

Log-in Checklist

Samples with Incorrect pH Preservation

Field ID	Bottle TestID(s)	pH	Action Taken

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle TestID(s)

Bottles Not Intact

Field ID	Bottle TestID(s)	Loose Cap	Damaged Cap		Damaged Container		Evidence Tape Not Intact
			CK	BR	CK	BR	

Samples with Insufficient Volume for Analyses

Field ID	Bottle TestID(s)	Action Taken

Additional Comments:

Infrared Thermometer ID:	REC 03 2018 EXP:04/29/2020
pH Test Strips 0 – 6 Lot #	213316AV EXP:05/15/2020
pH Paper 0 – 3 Lot #	220416A EXP:07/30/2020
pH Paper 0 – 13 Lot #	215517 exp:jun 1 2020
Chlorine Test Strips Lot #	8212 2021 / 05

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes _____ No **X**

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes _____ If No _____

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: _____

Baker East & Pemberton

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By: J. Ashton, B. Paswater

Sampling Agency: FDEP

Location		☐ Comp	Collection (comp begin or grab)		☒ Grab	Date	Time	Eastern	Composite end	Bottle Group(s)
Field ID/WIN				Date	6-11-19	Time	1010	Central	Date	Time
Field		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		6.01		☒ mg/L Total Res. Chlorine (mg/L)		A*
WIN		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		*E. COLI ONLY
Site Name: Pemberton Creek@Gallagher Rd		25.01		6.66		0.3		158		
Lat		☐ dd		Salinity (ppt)		Comments				
☐ dms		0.07		E. COLI DROPPED OFF 2 BENCHMARK						
Location		☐ Comp	Collection (comp begin or grab)		☒ Grab	Date	Time	Eastern	Composite end	Bottle Group(s)
Field ID/WIN				Date	6-11-19	Time	1020	Central	Date	Time
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		6.37		☒ mg/L Total Res. Chlorine (mg/L)		A
WIN/S		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		
Site Name: Baker Creek East@Pemberton Dr		24.98		6.75		0.3		161		
Latitude		☐ dd		Salinity (ppt)		Comments				
☐ dms		0.08		E. COLI DROPPED OFF 2 BENCHMARK						
Location		☐ Comp	Collection (comp begin or grab)		☒ Grab	Date	Time	Eastern	Composite end	Bottle Group(s)
Field ID/WIN				Date	6-11-19	Time	1000	Central	Date	Time
Field		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		6.14		☒ mg/L Total Res. Chlorine (mg/L)		A
WIN/		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		
Site Name: Baker Creek East@McIntosh Rd		24.97		6.70		0.3		160		
Latitude		☐ dd		Salinity (ppt)		Comments				
☐ dms		0.07		E. COLI DROPPED OFF 2 BENCHMARK						
Location		☐ Comp	Collection (comp begin or grab)		☐ Grab	Date	Time	Eastern	Composite end	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen				☐ mg/L Total Res. Chlorine (mg/L)		
WIN/STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)		
Latitude		☐ dd		Salinity (ppt)		Comments				
☐ dms										

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Ashton	6-11-19 1600	Fed Ex	1	ABP	6-12-19

10-00

Group: A	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: SW-BEA-ECQ	P-250ML-WI-THI 120mL	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

Printed: 6/12/2019 12:06:17

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Date of Request: 23-MAY-2019
Created By: PASWATER_B On: 23-MAY-2019
Modified By: JASROTIA_P On: 23-MAY-2019
Customer: SW-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Southwest District
Sampling Event: Baker East & Pemberton

Send Coolers To:

Phone: 813-632-7600
FL Dept. of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926
Attn: Ben Paswater

Program Module Number:
Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 23-MAY-2019
Biology Request Reviewed By: JASROTIA_P On: 23-MAY-2019
Sampling Kit Required: YES Ship on: 31-MAY-2019
Sampling Kit Shipped: YES On: 30-MAY-2019
Sampling Kit Packed By: KLUG_K
Preservatives Needed: NO
Date to Receive Samples: 10-JUN-2019
Received By: SHAIK_A On: 12-JUN-2019

Send Final Report To:

FL Dept. of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926
Attn: Ben Paswater

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

Comments: Baker East & Pemberton

Bottle Group A (Water) With 3 Samples:

Bottle Type: QPCR-P-500ML	Number of Bottles: 3	Preserved With: ICE
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
Bottle Type: P-250ML-WI-THI	Number of Bottles: 3	Preserved With: ICE
SW-BEA-ECQ	Template: DEFAULT	(SM 9223 B Quanti-Tray) E. coli by Colilert/QT by BEA in Palmetto
Bottle Type: BG-500ML	Number of Bottles: 3	Preserved With: ICE
W-E8321-DI	Template: DEFAULT	(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
W-E8321-MS	Template:	(EPA 8321B) Pesticides, 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.

P.O. # B35040
AQ-2019-06-10-51

Client Information:		FDEP
Address:		13051 N. TELECOM PKWY
		TAMPA, FL 33637
Phone #		813-470-5772
Fax #		
Email	judy.ashband@dep.state.fl.us + DBO@dep.state.fl.us	
Laboratory Submission #.	19060404	

Sample Name		Sample Type / Sample Matrix ³	Collection		Container			Preservative ⁴ Lab Preserved O	Parameters for Analysis		Laboratory Sample #
			Date	Time	Qty	Capacity	Type ⁵				
625W20085		625W20085	SW	6/11/19	1010	1	120mL	P	1CL	E. COLI	1
625W20080		625W20080	SW	"	1020	1	120mL	P	1CL	E. COLI	2
625W20081		625W20081	SW	"	1000	1	120mL	P	1CL	E. COLI	3
BAKER CREEK E. COLI MONITOR											