

Log-in Checklist

RQ- **2019 - 07 - 22 - 03**

Login Station ID: **# 3**

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: **07-23-2019 / 9:55**

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	
2.5C				4		X			4751 8781 5384

* 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 _____ No X

****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 ✓ No ABS 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 _____ 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: 07-23-2019

NCRs (Y/N)? _____

Event ID: SW - DIST - 2019 - 07 - 23 - 0 \

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: _____

Bishop Creek Sites (LR3)

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location	Field ID/WIN	G1SW0063	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/22/19 Time 1237	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID	WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 72.8% 5.67	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
Latitude	Site Name:	Bishop Crk @Oakcrest Dr. (PC 12-02)	Temp (C) 28.38	pH 7.36	Sample Depth 0.201	Sp. Conductance (umho/cm) 0.319	
			Salinity (ppt) 0.14	Comments PINELLAS CO. TO COLLECT & ANALYZE E. COLI			
Location	Field ID/WIN	G1SW0061	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 07/22/19 Time 1259	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	WIN/ST		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 86.6 6.88	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
Latitude	Site Name:	Bishop Crk @Harbor Lakes (PC 12-04)	Temp (C) 27.12	pH 7.51	Sample Depth 0.215	Sp. Conductance (umho/cm) 0.547	
			Salinity (ppt) 0.25	Comments PINELLAS CO. TO COLLECT & ANALYZE E. COLI			
Location	Field ID		☐ Comp ☐ Grab	Collection (comp begin or grab) Date 07/19 Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	WIN/STORET #		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
Latitude	Longitude		Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
			Salinity (ppt)	Comments			
Location	Field ID		☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	WIN/STORET #		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
Latitude	Longitude		Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
			Salinity (ppt)	Comments			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
<i>Mack Flork</i>	07-22-19/1700	FLO EX	1	<i>ATD</i>	7-23-19/9:58

Group: A	Bottle Type: QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	PCR-FILTER				2
Group: A	Bottle Type: BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	W-E8321-DI				2
	W-E8321-MS				

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Date of Request: 20-MAR-2019
Created By: ASHTON_J On: 20-MAR-2019
Modified By: WATTS_J On: 08-JUL-2019
Customer: SW-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Southwest District
Sampling Event: Bishop Creek Sites (LR3)

Send Coolers To:

Phone: 813-470-5772
FL Dept. of Environmental Protection
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926
Attn: Judy Ashton

Program Module Number:

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 08-JUL-2019
Biology Request Reviewed By: JASROTIA_P On: 03-JUL-2019
Sampling Kit Required: YES Ship on: 12-JUL-2019
Sampling Kit Shipped: YES On: 11-JUL-2019
Sampling Kit Packed By: REAVES_S
Preservatives Needed: NO
Date to Receive Samples: 22-JUL-2019
Received By: SHAIK_A On: 23-JUL-2019

Send Final Report To:

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

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

Comments: Tracers, Markers
Pinellas County to collect & analyze E.coli

Bottle Group A (Water) With 2 Samples:

Bottle Type: QPCR-P-500ML	Number of Bottles: 2	Preserved With: ICE
PCR-FILTER	Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
Bottle Type: BG-500ML	Number of Bottles: 2	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.