

Login Checklist

RQ-2019.10.21-04

Login Station ID: #1

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 10/25/19 0955

Cooler Temperature*	Samples Frozen	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Tracking # Damaged waybills only
					Present?		*Intact?		
	YES	HNO ₃	Formalin		Yes	No	Yes	No	
2.6				2		✓			1278 4607 9800

*All samples received on ice unless otherwise noted. If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX and microbiology), received without ice, or if Evidence Seal is damaged; identify the containers in the affected cooler(s) on back of this form. HNO3 and Formalin preserved samples do **NOT** have a temperature requirement. **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 ✓ No

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes No ✓

****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 ✓ If yes, is it intact? Yes No

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

**Sufficient Sample Volume: Yes ✓ No

CHLORINE CHECK REQUIRED? (Blue dot on container)

Yes ✓ No Init: [Signature]

Chlorine detected? (One container checked per Field ID)

Yes No ✓ Init: [Signature]

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 No NA ✓ Init: [Signature]

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?

Yes No NA ✓ Init: [Signature]

Coolers Unpacked/Checked by: [Signature]

Date: 10/25/19

NCRs (Y/N)? N

Event ID: Joes & PP Ditch #5 Bonn Creek

NCR #

SW-DIST-2019-10-25-04 (SMP)

Page 1 of 2, 08 Date Received: 25-OCT-2019 09:55

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_06_2018 EXP:01/29/2020
pH Test Strips 0 – 6 Lot #	213316AV EXP:05/15/2020
pH Paper 0 – 3 Lot #	N/A
pH Paper 0 – 13 Lot #	215517 EXP: 06/01/2020
Chlorine Test Strips Lot #	8261 EXP: 07/30/2021

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 _____ 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: _____

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Joel & PP Ditch #5_Bonn Creek

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: N Dickrell

Project ID: SMP

Collected By: M GruberSampling Agency: PINELLAS CO.

Location <u>PC # 35-01</u>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>10/24/19</u> Time <u>1417</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID/WIN <u>G5SW0118</u>		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen <u>122.9 9.29</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>	
WII 		Temp (C) <u>29.9</u>		pH <u>7.97</u>		Sample Depth <u>0.149</u>		☐ ft ☒ m Sp. Conductance (umho/cm) <u>606</u>			
Site Name: Pinellas Park ditch#5		☐ dd ☐ dms Salinity (ppt) <u>0.29</u>		Comments <u>PINELLAS CO. TO COLLECT + ANALYZE E. COLI</u>							
Location <u>PC # 35-10</u>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>10/24/19</u> Time <u>1153</u>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID/WIN <u>G5SW0137</u>		Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen <u>89.5 7.24</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>	
WIN 		Temp (C) <u>26.1</u>		pH <u>7.35</u>		Sample Depth <u>0.134</u>		☐ ft ☒ m Sp. Conductance (umho/cm) <u>309.8</u>			
Site Name: Joe's Crk @ 62nd&42nd (PC 35-10)		☐ dd ☐ dms Salinity (ppt) <u>0.15</u>		Comments <u>PINELLAS CO. TO COLLECT + ANALYZE E. COLI</u>							
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)			
WIN/STORET #		Temp (C)		pH		Sample Depth		☐ ft ☐ m Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments					
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)			
WIN/STORET #		Temp (C)		pH		Sample Depth		☐ ft ☐ m Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments					

Relinquished By: <u>[Signature]</u>	Date/Time <u>10/24/19 1614</u>	Shipping Method <u>FED Ex</u>	Number of Coolers Shipped: <u>1</u>	Received By: <u>[Signature]</u>	Date/Time <u>10/25/19 0955</u>
-------------------------------------	-----------------------------------	----------------------------------	--	---------------------------------	-----------------------------------

Group: A

Bottle Type:

BG-500ML

of Bottles: 2

Preservative:

ICE

Enter Number of Bottles Sent to Lab

2

W-E8321-DI

W-E8321-MS

Date of Request: 18-JUN-2019
Created By: ASHTON_J On: 18-JUN-2019
Modified By: WATTS_J On: 25-SEP-2019
Customer: SW-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Southwest District
Sampling Event: Joes & PP Ditch #5_Bonn Creek

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: S

Criminal Investigation: NO

Chemistry Request Reviewed By: WATTS_J On: 25-SEP-2019

Biology Request Reviewed By:

Sampling Kit Required: YES Ship on: 07-OCT-2019

Sampling Kit Shipped: YES On: 07-OCT-2019

Sampling Kit Packed By: MCCOY_I

Preservatives Needed: NO

Date to Receive Samples: 21-OCT-2019

Received By:

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
Pinellas County to collect & analyze E.coli

Bottle Group A (Water) With 2 Samples:

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: DEFAULT (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.