

RQ-2020-06-01-39

Login Checklist

Login Station ID: #4

Shipping Method: ☒ FedEx | ☐ UPS | ☐ HD | ☐ Greyhound

Date/Time of Receipt: 06/02/2020 @ 10:25

Cooler Temperature*	Samples Frozen YES	* 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	
1.8				2		X			475187793982

*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 ☒ TR

**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: TULWR

Chlorine detected? (One container checked per Field ID)

Yes ☐ No ☒ Init: TULWR

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

Coolers Unpacked/Checked by: TULWR

Date: 06/02/2020

NCRs (Y/N)? N

Event ID: Crestview Run
NW-DIST-2020-06-02-01 (SMP)
Date Received: 02-JUN-2020 10:25

NCR #

Login Checklist

Samples with Incorrect pH Preservation

Field ID	Bottle Test ID(s)	pH	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

Additional Comments:

Infrared Thermometer ID:	IR TEMP GUN #4 EXP: 11/05/2020
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 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: _____

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NW-DIST

Requester: Michael King

Field Report Prepared By: S. Slade

Project ID: SMP

Collected By: M. Clark S. SladeSampling Agency: FOEP NW Rce

Location	Field/WIN ID →		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/1/2020</u> Time <u>0936</u>	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)	
Field ID		G4NW0332		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>7.67</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/S	Location:	Ates Creek NE of Bryant Bridge Road above Blackwater River	Temp (C) <u>22.9</u>	pH <u>6.30</u>	Sample Depth <u>0.2</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>48.4</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.02</u>	Comments			B
Location	Field/WIN ID →		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/1/2020</u> Time <u>1011</u>	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID		G4NW0296		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>8.36</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN	Location:	Panther Creek upstream John Riley Barnhill Road	Temp (C) <u>20.6</u>	pH <u>5.10</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>18.6</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.01</u>	Comments			A
Location	Field/WIN ID →		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/1/2020</u> Time <u>1032</u>	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID		G4NW0297		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>7.80</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STO	Location:	Panther Creek upstream of High Bridge Road	Temp (C) <u>20.3</u>	pH <u>4.95</u>	Sample Depth <u>0.07</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>19.9</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.1</u>	Comments			B
Location	Field/WIN ID →		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/1/2020</u> Time <u>1100</u>	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID		G4NW0301		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen <u>7.23</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STOR	Location:	Big Horse Creek upstream of Horse Creek Road	Temp (C) <u>20.9</u>	pH <u>5.40</u>	Sample Depth <u>0.1</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>22.9</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.01</u>	Comments			B

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
<u>S. Slade</u>	<u>6/1/2020 1630</u>	<u>Fedex</u>	<u>1</u>	<u>Tyler R.</u>	<u>06/02/2020 @ 10:25</u>

Group: A	Bottle Type: NW-UWF-ECQ	TEST HAS NO BOTTLE	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab <u>2</u> Sent to Contract Lab UWF
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: NW-UWF-ECQ	TEST HAS NO BOTTLE	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab <u>4</u> Sent to Contract Lab UWF

Customer: NW-DIST

Project ID: SMP

Requester: Michael King

Collected By:

Field Report Prepared By:

Sampling Agency:

Loca	Field/WIN ID →		 G4NW0298		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 6/1/2020 Time 11:21		Eastern Central		Composite end Date		Bottle Group(s) (See pg 2)	
Field	Location: Big Horse Creek upstream of Old River Road				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 8.26		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN/					Temp (C) 21.4		pH 5.87		Sample Depth 0.1		Sp. Conductance (umho/cm) 24.6			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) 0.01		Comments					
Loca	Field/WIN ID →		 G4NW0357		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 6/1/2020 Time 11:58		Eastern Central		Composite end Date		Bottle Group(s)	
Field	Location: Wilkinson Creek upstream of Wilkinson Bluff Road				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 8.23		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		B	
WIN/					Temp (C) 22.7		pH 5.72		Sample Depth 0.25		Sp. Conductance (umho/cm) 20.8			
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) 0.01		Comments					
Location					☐ Comp ☐ Grab		Collection (comp begin or grab) Date		Eastern Central		Composite end Date		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		Sp. Conductance (umho/cm)			
Latitude					☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	
Location					☐ Comp ☐ Grab		Collection (comp begin or grab) Date		Eastern Central		Composite end Date		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		Sp. Conductance (umho/cm)			
Latitude					☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	
Location					☐ Comp ☐ Grab		Collection (comp begin or grab) Date		Eastern Central		Composite end Date		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		Sp. Conductance (umho/cm)			
Latitude					☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

Relinquished By: S. Slade	Date/Time 6/1/2020 1630	Shipping Method Fedex	Number of Coolers Shipped: 1	Received By: Tyler R.	Date/Time 06/02/2020 @ 10:37
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Group: A	Bottle Type: NW-UWF-ECQ	TEST HAS NO BOTTLE	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: NW-UWF-ECQ	TEST HAS NO BOTTLE	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____

Document Reference # 05.1.0

Sample received by: Shah of WRL

Sampler's initials: mc/ss

Date/Time: 6/1/2020 1:255

Date/Time: 06/01/2020 1255

Instructions: Fill in all fields except "Lab ID" on sample transport form completely. Each sample container must use a separate line. Place this form in a waterproof bag and place it with the samples for transport. If a field log or other chain of custody is attached, that information may be referenced on this form and the log or COC attached.

Comments sample container lot# 20020

RQ-2020-06-01-39

Contact organization FDEP

Address 160 W Governmental Street, suite 208, Pensacola, FL 32502

Contact name Michael King

Phone: (850) 595-8300

Sampler's name:

¹Matrix: SW = surface water, PW = pore water, GW = ground water, S = soil/sediment, X =

²Type codes: G = grab, C = composite, X =

³ Recorded using IRT-2

Printed: 6/2/2020 11:43:37 AM

Page 1 of 1

Date of Request: 15-MAY-2020
Created By: KING_M On: 15-MAY-2020
Modified By: JASROTIA_P On: 19-MAY-2020
Customer: NW-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Northwest District
Sampling Event: Crestview Run

Send Coolers To:

Phone: 850-595-0605
160 Government Center
Suite 208
Pensacola, FL 32502-5794
Attn: Michael King

Program Module Number:

Priority: 3
Event Status: A
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 19-MAY-2020
Biology Request Reviewed By: JASROTIA_P On: 19-MAY-2020
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped:
Sampling Kit Packed By:
Preservatives Needed: NO
Date to Receive Samples: 01-JUN-2020
Received By:

Send Final Report To:

160 Government Center
Suite 208
Pensacola, FL 32502-5794
Attn: Cheryl Bunch

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

Comments: Group A: Freshwater
(WBID 27,28) Tracers, Contract Lab Bacteria

Group B: Freshwater
(WBID 27,28,271,336)

Bottle Group A (Water) With 2 Samples:

Bottle Type: TEST HAS NO Number of Bottles: 2 Preserved With: ICE
NW-UWF-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Colilert-18/QT by UWF in Pensacola
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

Bottle Group B (Water) With 4 Samples:

Bottle Type: TEST HAS NO Number of Bottles: 4 Preserved With: ICE
NW-UWF-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Colilert-18/QT by UWF in Pensacola

* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.

