

Login Checklist

RQ- 2020 - 05 - 18 - 36

Login Station ID: # 3

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 05-20-2020 / 12:30

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	
1.6C				1		X			1278 4012 9371

*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 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 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 NA X Init: ABS /

Coolers Unpacked/Checked by: ABS / Date: 05-20-2020 NCRs (Y/N)? N

Event ID: NW-DIST-2020-05-20-0 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:	IRTG#3 EXP:11/06/20
pH Test Strips 0 – 6 Lot #	2133AV EXP:05/15/2020
pH Paper 0 – 3 Lot #	220416A EXP:07/31/2020
pH Paper 0 – 13 Lot #	208717 EXP:03/31/2020
Chlorine Test Strips Lot #	8261 2021 /07

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: _____

Choctawhatchee Run

last revised Jan 25, 2018

Customer: NW-DIST

Requester: Christopher Slade

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>5/19/2020</u> Time <u>1100</u>		Eastern ☒ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field/WIN ID				Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>8.42</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
Location:		<u>G3NW0053</u>		Temp (C) <u>20.8</u>		pH <u>5.83</u>		Sample Depth <u>0.1</u>		☐ ft ☒ m	
WIN				Salinity (ppt) <u>0.02</u>		Comments		Sp. Conductance (umho/cm) <u>36.6</u>		<u>B</u>	
Lat		☐ dms		☐ dd ☐ dms							
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>5/19/2020</u> Time <u>1110</u>		Eastern ☒ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field/WIN ID				Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>7.68</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
Location:		<u>G3NW0135</u>		Temp (C) <u>21.0</u>		pH <u>5.84</u>		Sample Depth <u>0.1</u>		☐ ft ☒ m	
WIN/ST				Salinity (ppt) <u>0.01</u>		Comments		Sp. Conductance (umho/cm) <u>34.2</u>		<u>A</u>	
Latitude		☐ dms		☐ dd ☐ dms							
Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>5/19/2020</u> Time <u>1200</u>		Eastern ☒ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field/WIN ID				Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>8.33</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
Location:		<u>G4NW0381</u>		Temp (C) <u>21.7</u>		pH <u>5.38</u>		Sample Depth <u>0.2</u>		☐ ft ☒ m	
Gum Creek above Bonita Drive		☐ dms		Salinity (ppt) <u>0.01</u>		Comments		Sp. Conductance (umho/cm) <u>25.8</u>		<u>B</u>	
Latitude		☐ dms		☐ dd ☐ dms							
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	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

Relinquished By: H Schumler	Date/Time 5/19/20 1400	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By: 	Date/Time 5-20-20/11:30
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Group: A Bottle Type: P-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab

~~ALKALINITY
TURBIDITY
W-CL-IC
W-COLOR
W-F
W-SO4-IC
W-TDS
W-TSS~~

Trans: W-E8321 DI, MS 1 bottle

Group: A Bottle Type: BP-1L # of Bottles: 3 Preservative: ICE Enter Number of Bottles Sent to Lab

CHLSUITE-W

Group: A Bottle Type: TEST HAS NO BOTTLE # of Bottles: 3 Preservative: ICE Enter Number of Bottles Sent to Lab

~~ELOLI-18QT~~

~~W-WWF-EGG~~

Group: A Bottle Type: P-500ML # of Bottles: 3 Preservative: HNO3 Enter Number of Bottles Sent to Lab

W-HARD

W-ICP

W-ICPMS

Group: A Bottle Type: P-500ML # of Bottles: 3 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab

W-NH3

W-NO2NO3

W-S-A-TP

W-TKN

W-TOC

Group: A Bottle Type: P-125ML # of Bottles: 3 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab

W-PO4-F

Group: B Bottle Type: TEST HAS NO BOTTLE # of Bottles: 43 Preservative: ICE Enter Number of Bottles Sent to Lab

~~ELOLI-18QT~~

~~W-WWF-EGG~~

sent to contract lab WWF

Group: C Bottle Type: P-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab

ALKALINITY

TURBIDITY

W-CL-IC

W-COLOR

W-F

Document Reference # 05 1 0

FDEP

Laboratory: Wetlands Research Laboratory

Sampler's initials :

Drop off

on ice by automobile

H Schwyz

FDEP

[Signature]

of ___ WRL

Page 1 of 1

Date/Time: 5/19/2020 , 1341

Date/Time: 05/19/2020 1:1341

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.

Lab ID	Sample ID	Matrix ¹	Type ²	Container Type	Analyses Requested	Preservative	Sample (°C) ³	Sampling Date/Time
20-46539	G4NW0381 Gum Creek	SW	G	Sterile plastic	Escherichia coli 18-QT	ice/Na2S2O3	5.9	5/19/20; 1200
20-46540	G3NW0053 West Sandy Creek	SW	G	Sterile plastic	Escherichia coli 18-QT	ice/Na2S2O3	4.0	5/19/20; 1100
20-46541	G3NWQ135 Huckleberry Creek	SW	G	Sterile plastic	Escherichia coli 18-QT	ice/Na2S2O3	3.8	5/19/20; 1110
Comments	lot#20020							

RQ-2020-05-18-36

Contact organization FDEP

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

Contact name Michael King

Phone: (850) 595-8300

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

Sampler's name: H. Schumaker

²Type codes: G = grab, C = composite, X = 6

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: Defuniak Run

Send Coolers To:

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

Send Final Report To:

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

Program Module Number:

Priority: 3
Event Status: R
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: 18-MAY-2020
Received By: SHAIK_A On: 20-MAY-2020

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

Comments: Group A: Freshwater
(WBID 35) Tracers, Contract Lab Bacteria

Group B: Freshwater
(WBID 35, 101, 186,35A) Contract Lab Bacteria

Bottle Group A (Water) With 1 Samples:

Bottle Type: TEST HAS NO Number of Bottles: 1 Preserved With: ICE
NW-UWF-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Collert-18/QT by UWF in Pensacola
Bottle Type: BG-500ML Number of Bottles: 1 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 3 Samples:

Bottle Type: TEST HAS NO Number of Bottles: 3 Preserved With: ICE
NW-UWF-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Collert-18/QT by UWF in Pensacola

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