

Login Checklist

RQ- **2020 - 08 - 03 - 51**

Login Station ID: **# 3**

Shipping Method: **FedEx | UPS | HD | Greyhound**

Date/Time of Receipt: **08-05-2020 / 11:00**

*Cooler Temperature	Samples Frozen?	* All Samples in Cooler Preserved with		Number of Sample Containers In Cooler	Evidence Tape				Waybill Tracking #
					Present?		*Intact?		
	YES	HNO ₃	Formalin		Yes	No	Yes	No	
1.8C				8		X			1278 4014 9833

COOLER CHECK

*All samples received on ice unless otherwise noted. HNO₃ and Formalin preserved samples do NOT have a temperature requirement.

- If the temperature of a cooler exceeds 6.0 oC (above 10.0 oC for W-1-4-DIOX and microbiology) or received without ice, identify affected samples in an NCR. NCR# _____
- DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C for W-1-4-DIOX) without login confirmation from customer for samples requiring ice preservation; identify affected samples in an NCR. NCR# _____
- If cooler or samples are received with a damaged Evidence Seal; identify the affected samples in an NCR. NCR# _____
- If coolers or samples are received late; identify the affected samples in an NCR. NCR# _____

Chain of Custody/ Field Sheet(s) Included?

Yes **X** No _____

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included?

Yes **✓** No **X** **ABS**

CONTAINER CHECK

Evidence Tape on Bottles? Yes _____ No _____ NA **X** Evidence Tape intact? Yes _____ No _____

If Criminal, photographs taken? Yes _____ No _____ Containers intact? Yes **X** No _____

Caps on tight? Yes **X** No _____

Sufficient Sample Volume: Yes **X** No _____

If **NO** is checked above, generate an NCR listing affected sample IDs in its appropriate category. NCR# _____

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

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

If chlorine is detected, generate an NCR listing affected sample IDs . NCR# _____

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**

If samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

Coolers Unpacked/Checked by: **ABS**

Date: **08-05-2020** Event contains NCRs (Y/N)? **N**

Event ID: **NW-DIST-2020-08-05-02**

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

Infrared Thermometer ID:	ITTG #3 EXP:11-05-2020
pH Test Strips 0 – 6	213316 BV EXP:05/15/2021
pH Paper 0 – 3	XXXXXXXXXX
pH Paper 0 – 13	231019 EXP:NOV-01-2022
Chlorine Test Strips	9080 / 2022 / 01

ENCORE SAMPLES

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

Were Encore samples received? Yes _____ Init: ABS

Date and time placed in freezer _____

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

If no, were samples shipped on dry ice? Yes _____ No _____

If S-VOC-MS samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

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: H. Schmutz

Project ID: SMP

Collected By: M. Clark

Sampling Agency: FLRNS

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8/4/20 Time 10:00	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field IC	Field/WIN ID G3NW0163	Matrix (type, e.g. Salt, Fresh, etc)		Diss. Oxygen 6.48	Total Res. Chlorine (mg/L)	B
WIN/S	Location: Alaqua Creek at Park boat ramp	Temp (C) 25.9	pH 6.17	Sample Depth 0.3	Sp. Conductance (umho/cm) 498.7	
Latitude	☐ dms	☐ dd ☐ dms	Salinity (ppt) 0.24	Comments		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8/4/20 Time 10:30	Eastern Central	Composite end Date Time	Bottle Group(s)
Field	Field/WIN ID G3NW0443	Matrix (type, e.g. Salt, Fresh, etc)		Diss. Oxygen 5.62	Total Res. Chlorine (mg/L)	A
WIN	Location: Alaqua Creek below Portland Park	Temp (C) 26.5	pH 7.49	Sample Depth 0.3	Sp. Conductance (umho/cm) 2232	
Latitude	☐ dms	☐ dd ☐ dms	Salinity (ppt) 1.14	Comments		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8/4/20 Time 11:00	Eastern Central	Composite end Date Time	Bottle Group(s)
Field	Field/WIN ID G3NW0209	Matrix (type, e.g. Salt, Fresh, etc)		Diss. Oxygen 5.81	Total Res. Chlorine (mg/L)	A
WIN	Location: Alaqua Bayou	Temp (C) 31.2	pH 7.84	Sample Depth 0.3	Sp. Conductance (umho/cm) 25,078	
Latitude	☐ dms	☐ dd ☐ dms	Salinity (ppt) 15.15	Comments		
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8/4/20 Time 11:15	Eastern Central	Composite end Date Time	Bottle Group(s)
Field IC	Field/WIN ID G3NW0180	Matrix (type, e.g. Salt, Fresh, etc)		Diss. Oxygen 6.24	Total Res. Chlorine (mg/L)	B
WIN/S	Location: Alaqua Bayou Center	Temp (C) 31.0	pH 7.76	Sample Depth 0.3	Sp. Conductance (umho/cm) 20,689	
Latitude	☐ dms	☐ dd ☐ dms	Salinity (ppt) 12.28	Comments		

Relinquished By: M. Clark	Date/Time 8/4/20 17:30	Shipping Method Fed Ex	Number of Coolers Shipped: 1	Received By: <i>[Signature]</i>	Date/Time 8-5-20 11:00
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Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-BR-IC						
	W-F						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	NW-UWF-ENQ					☆ Contract Lab	
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	NW-UWF-ENQ					☆ Contract Lab	

Document Reference # 05.1.0

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Date of Request: 25-JUL-2020
 Created By: KING_M On: 25-JUL-2020
 Modified By: JASROTIA_P On: 28-JUL-2020
 Customer: NW-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: Northwest District
 Event Description: Alauqua Continuous Monitoring

Send Coolers To:

Phone: 850-595-1645
 160 W Government Street
 Suite 208
 Pensacola, FL 32502-5794
 Attn: Myranda Clark
 Cooler Ship EMail: myranda.k.clark@floridadep.gov

Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 27-JUL-2020
 Biology Request Reviewed By: JASROTIA_P On: 28-JUL-2020
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped:
 Sampling Kit Packed By:
 Preservatives Needed: NO
 Date to Receive Samples: 03-AUG-2020
 Logged In By: SHAIK_A On: 05-AUG-2020

Send Final Report To:

160 Government Center
 Suite 208
 Pensacola, FL 32502-5794
 Attn: Cheryl Bunch
 Report Notification EMail:
 myranda.k.clark@floridadep.gov;cheryl.bunch@floridadep.gov;michael.king@floridadep.gov

Comments: Group A: Marine
 (WBID 351A, 731) Nutrients, Contract Lab Bacteria

Group B: Marine
 (WBID 351A 73') Contract Lab Bacteria

Bottle Group A (Water) With 2 Samples:

Bottle Type: P-1L	Number of Bottles: 2	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO ₃ /L
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-BR-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Bromide in aqueous matrices
W-F	Template: DEFAULT	(SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-TSS	Template: DEFAULT	(SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample
Bottle Type: BP-1L	Number of Bottles: 2	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: TEST HAS NO	Number of Bottles: 2	Preserved With: ICE
NW-UWF-ENQ	Template: DEFAULT	(Enterolert/QT) Enterococci by Enterolert/QT by UWF in Pensacola
Bottle Type: P-500ML	Number of Bottles: 2	Preserved With: ICE And H ₂ SO ₄
W-NH ₃	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO ₂ NO ₃	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
W-TKN	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
W-TOC	Template: DEFAULT	(SM 5310 B-2011) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 2	Preserved With: FILTER-ICE
W-PO ₄ -F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Bottle Group B (Water) With 2 Samples:

Bottle Type: TEST HAS NO	Number of Bottles: 2	Preserved With: ICE
NW-UWF-ENQ	Template: DEFAULT	(Enterolert/QT) Enterococci by Enterolert/QT by UWF in Pensacola