

Log-in Checklist

RQ- 2018-03-12-17

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

Date/Time of Receipt: 3/13/18 9:48

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?	*Intact?	Yes	No	
<u>2070</u>	<u>1.9°C</u>	<u>12</u>		☒			

*If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged, identify the containers in the affected cooler(s) on back of this form.

**Note: If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

**Chain of Custody/ Field Sheet(s) Included? Yes ☒ No _____

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

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 (Blue dot on container)

Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required.					
Analysis	Yes	No	Analysis	Yes	No
W-1,4 DIOX		☒	W-PC-AA-SF		
W-E8321-DI, -MS, -21			W-NP-AA-SF		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PCL-SQ-R		
W-U2060-MS			W-TR-TQ		
W-PCB-R			W-CT-CI-R		
W-PAH (-R)			W-PSNP-TQ		

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

**Acid Preserved Samples: pH ≤ 2.0? Yes _____ No _____ NA ☒ Init: 4.5

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes _____ No _____ NA ☒ Init: 4.5

Coolers Unpacked/Checked by: J. J. Date: 3/13/18 NCRs (Y/N)? _____

Event ID: ME-DIST-2018-03-13-03 NCR # _____

Log-in Checklist

Samples with Incorrect pH Preservation or presence of Chlorine

Field ID	Bottle Test ID(s)	pH / Cl	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

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 _____ No _____

If 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: _____

Additional Comments:

Alachua Co Sampling-March 18

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Nicole Frederick

Field Report Prepared By: Alex Blankenship

Project ID: SMP

Collected By: Patrick Moran, Alex Blankenship

Sampling Agency: ACEPD

Location Alachua Channel on Paynes Prairie		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 3/12/18 Time 1210	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID ALACHCHAN/GINE0908		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 4.29 mg/L / 46.1%	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET #		Temp (C) 18.6	pH 6.1	Sample Depth 0.5	☒ ft ☐ m	Sp. Conductance (umho/cm) 90.8
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt)	Comments			
Location Sweetwater Branch - Upstream of SR 331		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 3/12/18 Time 1435	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID SWB331/GINE0905		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 7.85 / 89.6	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET #		Temp (C) 21.1	pH 7.53	Sample Depth 1	☒ ft ☐ m	Sp. Conductance (umho/cm) 456
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt)	Comments			
Location Sweetwater Branch, N of SE 4th St		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 3/12/18 Time 1510	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID SWBSE4/GINE0916		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 8.74 / 95.7	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET #		Temp (C) 19.8	pH 7.74	Sample Depth 0.25	☒ ft ☐ m	Sp. Conductance (umho/cm) 321.3
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:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

ACEPD

3/12/18

FedEx

1

J. E.

3/13/18 9:48

* Sample collection location taken from sample container.

Group: A	Bottle Type:	BP-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					
Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NED-AEG-EC					
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 32	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	PCR-FILTER					
Group: A	Bottle Type:	BG-500ML	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	W-E8321-DI					
	W-E8321-MS					

Date of Request: 31-JAN-2018
 Created By: FREDERIC_N On: 31-JAN-2018
 Modified By: SWANSON_C On: 20-FEB-2018
 Customer: NE-DIST
 Project: SMP
 Division:
 District: Northeast District
 Sampling Event: Alachua Co Sampling-March 18

Send Coolers To:

Phone: 904-807-3300
 8800 Baymeadows Way W
 Suite 100
 Jacksonville, FL 32256-7577
 Attn: Nicole Frederick

Program Module Number:
 Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 19-FEB-2018
 Biology Request Reviewed By: SWANSON_C On: 20-FEB-2018
 Sampling Kit Required: YES Ship on: 02-MAR-2018
 Sampling Kit Shipped: YES On: 26-FEB-2018
 Sampling Kit Packed By: GREENWOO_J
 Preservatives Needed: NO
 Date to Receive Samples: 16-MAR-2018
 Received By:

Send Final Report To:

8800 Baymeadows Way W
 Suite 100
 Jacksonville, FL 32256-7577
 Attn: Nicole Frederick

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

Comments: Group A: Markers/Tracers/E.coli/Chlorophyll

Alachua Co. will be doing the sampling for NEROC. They will be using this RQ over several days maybe even over a couple of weeks. There will be at most 16 sampling coming into the lab from this RQ. See Nicole Frederick for any questions.

Bottle Group A (Water) With 16 Samples:

Bottle Type: BP-1L	Number of Bottles: 16	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: NED-AEG-EC	Number of Bottles: 16	Preserved With: ICE
	Template: DEFAULT	(EPA 1603) Escherichia coli by membrane filter method using modified mTEC by Advanced Environmental Gainesville Overflow Laboratories for NED
Bottle Type: QPCR-P-250ML	Number of Bottles: 32	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: 16	Preserved With: ICE
W-E8321-DI	Template: SUCRALOSE	(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.



Do Not Remove

RIGIN ID:ZPHA (904) 256-1700
COLE FREDERICK
100 BAYMEADOWS WAY SUITE 100
JACKSONVILLE, FL 32256
UNITED STATES US

SHIP DATE: 26 FEB 18
ACTWGT: 20.00 LB
CAD: 100182098/NET3980

AMZAD SHAIK
FL DEP
FL DEP CHEMISTRY SECTION
2600 BLAIR STONE RD
TALLAHASSEE FL 32399

(50) 245-8085 REF: DEPT:
A:



FedEx
TRK# 7907 8389 1180
0221

TUE - 13 MAR 10:30A
PRIORITY OVERNIGHT

36 TLHA

32399
FL-US TL



#1790962 03/12 552J1/07F5/DCAS