

RQ-2018-06-11-27

Log-in Checklist

Login Station ID: #2

Shipping Method: FedEx | UPS | HD | Greyhound |

Date/Time of Receipt: 6/14/18/10:15

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape		*Intact?		Tracking # (fill out only if waybill copy is damaged)
			Present?		Yes	No	
Red	2.2	12				✓	

*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 ☐ Date

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: SR

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: SR

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

Coolers Unpacked/Checked by: SR

Date: 6-14-18

NCRs (Y/N)? N

Event ID:

NE-DIST-2018-06-14-01

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

Additional Comments:

Infrared Thermometer ID:	REC_02_2018
pH Paper 0.0 – 3.0 Lot #	230515 EXP:10-30-18
pH Paper 0 – 13 Lot #	222516 EXP:08-15-19
Chlorine Test Strips Lot #	033117L EXP:03/21

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: _____

Alachua County Sampling

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Brian Davis

Field Report Prepared By:

Gregory Owen

Project ID: SMP

Collected By:

Gregory Owen

Sampling Agency:

ACEPP

Location	WIN/ Field ID:	 G1NE0902	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/13/18 Time 0900	Eastern Central	Composite end Date NA Time NA	Bottle Group(s) (See pg 2)
Field ID			Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 108	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET	Tumblin Creek - W of US 441		Temp (C) 24.6	pH 7.68	Sample Depth 0.2	☒ ft ☐ m	Sp. Conductance (umho/cm) 343
Latitude	29.63317	-82.34058	Salinity (ppt)	Comments			
Location	WIN/ Field ID:	 G1NE0904	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/13/18 Time 0930	Eastern Central	Composite end Date NA Time NA	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 117	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET	Bivens Arm Lake - west of US 441, and south of SW 16th Street		Temp (C) 27.9	pH 9.29	Sample Depth 1.8	☒ ft ☐ m	Sp. Conductance (umho/cm) 161
Latitude	29.62163	-82.34003	Salinity (ppt)	Comments			
Location	WIN/ Field ID:	 G1NE0914	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/13/18 Time 1020	Eastern Central	Composite end Date NA Time NA	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 72.7	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET	Tumblin Creek - S of SW 5th Ave		Temp (C) 26.0	pH 7.44	Sample Depth 0.5	☒ ft ☐ m	Sp. Conductance (umho/cm) 412.4
Latitude	29.64705	-82.33366	Salinity (ppt)	Comments			
Location	WIN/ Field ID:	 G1NE0915	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/13/18 Time 1145	Eastern Central	Composite end Date NA Time NA	Bottle Group(s)
Field ID			Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 92.2	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET	Turkey Creek upstream of the bridge on NW 74th Terr.		Temp (C) 25.0	pH 6.96	Sample Depth 0.4	☒ ft ☐ m	Sp. Conductance (umho/cm) 169.8
Latitude	29.754132	-82.425082	Salinity (ppt)	Comments			

Relinquished By:

Gregory Owen

Date/Time

6/13/18 1700

Shipping Method

Fed Ex

Number of Coolers Shipped:

1

Received By:

SR

Date/Time

6-14-18 10:15

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

Date of Request: 10-MAY-2018
 Created By: DAVIS_B On: 10-MAY-2018
 Modified By: SWANSON_C On: 23-MAY-2018
 Customer: NE-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: Northeast District
 Sampling Event: Alachua County Sampling

Send Coolers To:

Phone: 352-264-6800
 408 West University Ave
 Suite 106
 Gainesville, FL 32601
 Attn: Greg Owen

Program Module Number:
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 22-MAY-2018
 Biology Request Reviewed By: SWANSON_C On: 23-MAY-2018
 Sampling Kit Required: YES Ship on: 01-JUN-2018
 Sampling Kit Shipped: YES On: 29-MAY-2018
 Sampling Kit Packed By: SHAIK_A
 Preservatives Needed: NO
 Date to Receive Samples: 11-JUN-2018
 Received By: GREENWOO_J On: 13-JUN-2018

Send Final Report To:

8800 Baymeadows Way W
 Suite 100
 Jacksonville, FL 32256
 Attn: Jeremy Parrish

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

Comments:

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 Laboratory-Gainesville
Bottle Type: QPCR-P-500ML	Number of Bottles: 16	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: 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.

FedEx

ag

FedEx

ORIGIN
GREG OWEN
ALACHUA CO.
408 W. UNIVERSITY
SUITE 106
GAINESVILLE, FL 32601
UNITED STATES US

18
MAN
3111

TO **JOHN WATTS**
FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

(860) 246-8077

REF:

INU:
PO:

DEPT:

RMA: ||| |||||



FedEx
Express



J17101010200114

FedEx
TRK#
0221 4385 5029 9107

RETURNS MON-FRI
THU - 14 JUN 10:30A
PRIORITY OVERNIGHT

36 TLHA

32399

FL-US TLH



#552651 06/13 552J2/93DF/DCAS