

Log-in Checklist

RQ- 2018-06-11-27

Login Station ID: #4

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

Date/Time of Receipt: 6/13/18 10:30

Cooler ID	Cooler Temperature*	No. Sample Containers In Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?		*Intact?		
			Yes	No	Yes	No	
<u>RED</u>	<u>1.8°C</u>	<u>6</u>		☒			
<u>BLUE</u>	<u>0.5</u>	<u>6</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 ☒ Date 6/13/18

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: Q-2

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: Q-2

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes ☐ No ☐ NA ☒ Init: Q-2

Coolers Unpacked/Checked by: Q-2 Date: 6/13/18 NCRs (Y/N)? ☐

Event ID: 11E-DIST-2018-06-13-01 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_04_2018
pH Paper 0.0 – 3.0 Lot #	230515 EXP:10/30/2018
pH Paper 0 – 13 Lot #	222516 EXP:08/15/2019
Chlorine Test Strips Lot #	8062 EXP:12/2020

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: Alex Blankenship

Project ID: SMP

Collected By: Alex Blankenship

Sampling Agency: ACEPD

Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/12/18 Time 9:30	Eastern Central	Composite end Date	Time	Bottle Group(s) (See pg 2)
Field ID	G1NE0913		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 15.2	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET	Hogtown Creek - Upstream of Haile Sink		Temp (C) 25	pH 6.61	Sample Depth 1	☒ ft ☐ m	Sp. Conductance (umho/cm) 164.2	
Latitude	29.62973	Longitude -82.41117	Salinity (ppt)					
Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/12/18 Time 10:30	Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID	G1NE0901		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 47.7	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET	Hogtown Creek - North of CR 30		Temp (C) 23.8	pH 6.56	Sample Depth 0.5	☒ ft ☐ m	Sp. Conductance (umho/cm) 136.6	
Latitude	29.63839	Longitude -82.39219	Salinity (ppt)					
Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/12/18 Time 11:30	Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID	G1NE0912		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 87.4	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET	Hogtown Creek - Ring Park, N of NW 16th Ave (between NW 18th)		Temp (C) 24.1	pH 6.81	Sample Depth 0.5	☒ ft ☐ m	Sp. Conductance (umho/cm) 143.0	
Latitude	29.66703	Longitude -82.34863	Salinity (ppt)					
Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 6/12/18 Time 13:20	Eastern Central	Composite end Date 6/12/18 Time 13:20	Time	Bottle Group(s)
Field ID	G1NE0900		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 88.4	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET	Possum Creek - S of NW 16th Ave		Temp (C) 24.1	pH 6.82	Sample Depth 0.5	☒ ft ☐ m	Sp. Conductance (umho/cm) 109.3	
Latitude	29.66662	Longitude -82.36423	Salinity (ppt)					

Relinquished By: Alex Blankenship	Date/Time: 6/12/18 1710	Shipping Method: Fedex	Number of Coolers Shipped: 2	Received By: [Signature]	Date/Time: 6/13/18 1063
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contains 2 of 4 sample sets

Group: A	Bottle Type:	BP-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
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CHLSUITE-W

Group: A	Bottle Type:	P-120ML-WC-THI	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
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NED-AEG-EC

Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
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PCR-FILTER

Group: A	Bottle Type:	BG-500ML	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
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W-E8321-DI

W-E8321-MS

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Customer: NE-DIST

Requester: Brian Davis

Field Report Prepared By: Alex Blankenship

Project ID: SMP

Collected By: Alex BlankenshipSampling Agency: ACEPD

Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/12/18</u> Time <u>9:30</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID		G1NE0913		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>15.2</u>	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET		Hogtown Creek - Upstream of Haile Sink		Temp (C) <u>25</u>	pH <u>6.61</u>	Sample Depth <u>1</u>	Sp. Conductance (umho/cm) <u>164.2</u>
Latitude	☐ dd ☐ dms	<u>29.62973</u>	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	<u>-82.41117</u>	Comments
Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/12/18</u> Time <u>10:30</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		G1NE0901		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>47.7</u>	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET		Hogtown Creek - North of CR 30		Temp (C) <u>23.8</u>	pH <u>6.56</u>	Sample Depth <u>0.5</u>	Sp. Conductance (umho/cm) <u>136.6</u>
Latitude	☐ dd ☐ dms	<u>29.63839</u>	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	<u>-82.39219</u>	Comments
Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/12/18</u> Time <u>11:30</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		G1NE0912		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>87.4</u>	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET		Hogtown Creek - Ring Park, N of NW 16th Ave (between NW 18th)		Temp (C) <u>24.1</u>	pH <u>6.81</u>	Sample Depth <u>0.5</u>	Sp. Conductance (umho/cm) <u>143.0</u>
Latitude	☐ dd ☐ dms	<u>29.66703</u>	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	<u>-82.34863</u>	Comments
Location	WIN/ Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/12/18</u> Time <u>13:20</u>	☒ Eastern ☐ Central	Composite end Date <u>6/13/18</u> Time <u>10:30</u>	Bottle Group(s)
Field ID		G1NE0900		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>88.4</u>	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)
WIN/STORET		Possum Creek - S of NW 16th Ave		Temp (C) <u>24.1</u>	pH <u>6.82</u>	Sample Depth <u>0.5</u>	Sp. Conductance (umho/cm) <u>109.3</u>
Latitude	☐ dd ☐ dms	<u>29.66662</u>	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	<u>-82.36423</u>	Comments

Relinquished By: <u>Alex Blankenship</u>	Date/Time <u>6/12/18 1710</u>	Shipping Method <u>Fedex</u>	Number of Coolers Shipped: <u>2</u>	Received By: <u>[Signature]</u>	Date/Time <u>6/13/18 10:30</u>
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contains 2 of 4 sample sets

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

Send Final Report To:

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

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: REYNOLDS_T On: 12-JUN-2018

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:	(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.

Do this Tag

0326 W 150 06 36 PR-1D 2584032
ALACHUA CO. ENVIRONMENTAL
408 W UNIVERSITY A
STE 106
GAINESVILLE FL
32601-5280-31

G

468-4050

Invoice: EIP: PD RO.100.Y
Customer: 438550299081
Dept: 106
PO Number: 106

PPING: 4.28
CIAL: 0.27
DLING: 0.00
AL: 4.55

SHIP DATE: 29MAY18
ACTWGT: 35.00 LB MAN
CAD: 04468970/CAFE3111

ORIGIN ID: TLHA (352) 264-6833
GREG OWEN
ALACHUA CO. ENVIRONMENTAL PROTECT
408 W. UNIVERSITY AVE.
SUITE 106
GAINESVILLE, FL 32601
UNITED STATES US

SHIP DATE: 29MAY18
ACTWGT: 35.00 LB MAN
CAD: 04468970/CAFE3111

TO JOHN WATTS
FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

(850) 245-8077

REF:

DEPT:

RMA: 01/11/11

FedEx

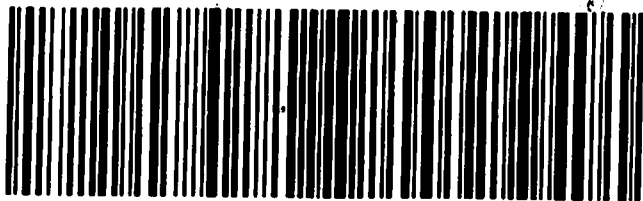
TRK# 4385 5029 9081
0221

WED - 13 JUN 10:30A
PRIORITY OVERNIGHT

36 TLHA

32399

FL-US TLH



01788850 06/12 55212/930F/PCAS



RT 856

FZ

1
10:30

B

9081
06.13

ms lag

VIDEO: PRIORITY OVERNIGHT

ORIGIN ID: TLHA * (352) 264-6833
GREG OWEN
ALACHUA CO. ENVIRONMENTAL PROTECT
408 W. UNIVERSITY AVE.
SUITE 106
GAINESVILLE, FL 32601
UNITED STATES US

SHIP DATE: 28 MAY 18
ACTWGT: 35.00 LB MAN
CAD: 0446870/CAFE3111

TO JOHN WATTS
FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

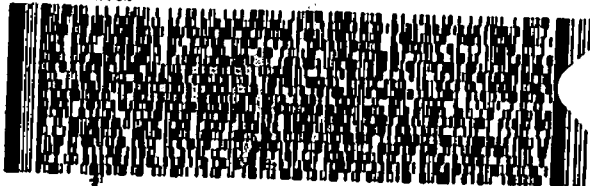
TALLAHASSEE FL 32399

(850) 245-6077

REF: B

DEPT: 1

RMA: 011111



RT 856

FZ

B
10:30 9092
06:13

FedEx

TRK# 4385 5029 9092
0221

WED - 13 JUN 10:30A
PRIORITY OVERNIGHT

36 TLHA

32399

FL-US TLH

02/20 02/19

