

NASSAU WEST

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: NE-DIST

Requester: Nicole Frederick

Field Report Prepared By:

Project ID: SMP

Collected By:

N. Frederick / A. Kalmbacher

Sampling Agency:

NE ROC

Field ID:  G4NE0050 08212017 Calkins Crk Trib @ Hamp Register / C.Crews Rd STORET: 19010042	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8/21/17 Time 0930	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2) A
	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 4.36	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	
	Temp (C) 25.70	pH 4.12	Sample Depth 0.3	Sp. Conductance (umho/cm) 60	
Latitude 30.3307 ☒ dd ☐ dms	Longitude 82.2430 ☒ dd ☐ dms	Salinity (ppt) 0.03	Comments		
Field ID:  G4NE0131 08212017 Unnamed Branch @ CR125 STORET: 19010123	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 8/21/17 Time 1000	Eastern Central	Composite end Date Time	Bottle Group(s) A
	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 4.40	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	
	Temp (C) 25.77	pH 6.30	Sample Depth 0.30	Sp. Conductance (umho/cm) 34	
Latitude 30.2958 ☒ dd ☐ dms	Longitude 82.1622 ☒ dd ☐ dms	Salinity (ppt) 0.02	Comments		
Field ID:  G4NE0001 08212017 Unnamed Trib to Little Mills Creek @ US 1 STORET: 19020069	☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
Latitude	Longitude	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)	
STORET #	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
Latitude	Longitude	Salinity (ppt)	Comments		

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

N. Frederick

8/21/17 @ 1230

FEDEX

0

Tyler R.

08/22/17 @ 10:20

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	32
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	32
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	32
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						

Date of Request: 24-JUL-2017
 Created By: FREDERIC_N On: 24-JUL-2017
 Modified By: SWANSON_C On: 04-AUG-2017
 Customer: NE-DIST
 Project: SMP
 Division:
 District: Northeast District
 Sampling Event: NASSAU WEST

Send Coolers To:

Phone: 904-256-1541
 8800 Baymeadows Way W
 Suite 100
 Jacksonville, FL 32256-7577
 Attn: Nicole Frederick

Program Module Number:

Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 02-AUG-2017
 Biology Request Reviewed By: SWANSON_C On: 04-AUG-2017
 Sampling Kit Required: YES Ship on: 07-AUG-2017
 Sampling Kit Shipped: YES On: 07-AUG-2017
 Sampling Kit Packed By: SHAIK_A
 Preservatives Needed: NO
 Date to Receive Samples: 25-AUG-2017
 Received By: REYNOLDS_T On: 22-AUG-2017

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: Freshwater Kit, No Metals

Bottle Group A (Water) With 3 Samples:

Bottle Type: P-1L	Number of Bottles: 3	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO ₃ /L
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-CL-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B) True Color measured at 450 nm
Color (true)		
W-F	Template: DEFAULT	(SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-SO ₄ -IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices
W-TDS	Template: DEFAULT	(SM 2540 C-97) Total Dissolved Solids in aqueous matrices
W-TSS	Template: DEFAULT	(SM 2540 D-97) Total Suspended Solids in aqueous matrices
Bottle Type: BP-1L	Number of Bottles: 3	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 3	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-00) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 3	Preserved With: ICE-FLTR
W-PO ₄ -F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Log-in Checklist

RQ-2017-08-21-19

Shipping Method: FEDEX

Date/Time of Receipt: 08/22/17 @ 10:20am

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	
Red	2.1 °C	8		✓			

*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 ☐

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-AHERB-AA (-AHB-AA-R)			W-PCL-SQ (-R)		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PESTNP-R		
W-ENDO-AA			W-PSCL-TQ		
W-GLYPH			W-PSNP-TQ		
W-NP-AA-SF			W-PST-CL-R		
W-PAH (-R)			W-TR-TQ		
W-PCB-R			W-CT-CI-R		

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

**Acid Preserved Samples: pH ≤ 2.0? Yes ☒ No ☐ NA ☐ Init: MR

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

Coolers Unpacked/Checked by: Tyler R. Date: 08/22/17 NCRs (Y/N)? N

Event ID: NE-DIST-2017-08-22-01 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

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:

00889

01000

FedEx
 Express
 Package
 US Airbill

 FedEx
 Tracking
 Number

8115 9628 1318

1 From

Date 8/21/2017

Sender's Name

AKLumber

Company

FDEP

Address

8800 Baymonte Way STE 100

City

Jacksonville

State

FL

ZIP

32256

2 Your Internal Billing Reference

3 To

Recipient's Name

SAMPLE RECEIVING

Phone

850 243-8085

Company

FLORIDA SUPPLY COMPANY SECTION

Address

HOLD WEEKDAY DELIVERY ADDRESS

We cannot deliver to PO boxes or ZIP codes

HOLD SATURDAY DELIVERY ADDRESS

Address

Use this line for the HOLD location address or for continuation of your shipping address.

City

TALLAHASSEE

State

FL

ZIP

32303

0126912290



8115 9628 1318

Form ID No. 0215

MUR 4

4 Express Package Service

* To most locations.

 Packages up to 150 lbs.
 For packages over 150 lbs., use the
 FedEx Express Freight US Airbill.

Next Business Day

☐ FedEx First Overnight
 Next business morning delivery to select
 locations. Friday delivery not available on
 Monday unless Saturday delivery is selected.

☒ FedEx Priority Overnight
 Next business morning. Friday afternoon will be
 delivered on Monday unless Saturday delivery
 is selected.

☐ FedEx Standard Overnight
 Next business afternoon. Saturday delivery
 not available.

☐ FedEx Express Saver
 Third business day. Saturday delivery not available.

2 or 3 Business Days

☐ FedEx 2Day AM
 Second business morning. Saturday delivery not available.

☐ FedEx 2Day
 Second business afternoon. Thursday shipments
 will be delivered on Monday unless Saturday
 delivery is selected.

☐ FedEx Express Saver
 Third business day. Saturday delivery not available.

5 Packaging

* Declared value limit \$500.

☐ FedEx Envelope*

☐ FedEx Pak*

☐ FedEx Box

☐ FedEx Tube

☒ Other

6 Special Handling and Delivery Signature Options

☐ Saturday Delivery
 NOT available for FedEx Standard Overnight, FedEx 2Day AM, or FedEx Express Saver.

☐ No Signature Required
 Package may be left unattended at recipient's address
 obtaining a signature for delivery.

☐ Direct Signature
 Signature of recipient's address
 may sign for delivery.

☐ Indirect Signature
 Signature of someone at a neighboring
 address may sign for delivery. For
 residential deliveries only.

Does this shipment contain dangerous goods?

☒ No
 One box must be checked.

☐ Yes
 As per attached
 Shipper's Declaration, not required.

☐ Yes
 Shipper's Declaration not required.

☐ Dry Ice
 Dry Ice, 9, UN 1845

☐ Cargo Aircraft Only

Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

☐ Sender
 Fed Ex Section
 Fed Ex No.

☒ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

 Obtain recip.
 Acct. No.

Total Packages

Total Weight

Credit Card Auth.

Your liability is limited to US\$100 unless you declare a higher value. See the current FedEx Service Guide for details.

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