

Ichetucknee

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: NE-DIST

Requester: Jeremy M. Parrish

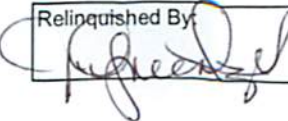
Field Report Prepared By: J. Geventzel

Project ID: SMP

Collected By: J. Parrish, J. Geventzel, B. Davis

Sampling Agency: DEAR NE POC

Location			☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4/21/2016 Time 1010	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)	
Field ID	21030050 Ichetucknee US27		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 5.6 58.3	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	
STORET #	21030050		Temp (C) 20.63	pH 6.92	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 346	
Latitude	☒ dd ☐ dms	Longitude	☒ dd ☐ dms	Salinity (ppt) 0.17	Comments			A
Latitude	29.953444	Longitude	82.785667					
Location			☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4/21/2016 Time 1050	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID	21030104 Ichetucknee Coffee sp		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 2.39 28.5	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	
STORET #			Temp (C) 21.83	pH 7.29	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☒ dd ☐ dms	Salinity (ppt) 0.15	Comments			A
Latitude	29.959306	Longitude	82.775408					
Location			☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4/21/2016 Time 1125	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID	21030081 Devil eye spring		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 1.14 13.5	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	
STORET #			Temp (C) 22.08	pH 7.53	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	
Latitude	☒ dd ☐ dms	Longitude	☒ dd ☐ dms	Salinity (ppt) 0.16	Comments			A
Latitude	29.973222	Longitude	82.760056					
Location			☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4/21/2016 Time 1150	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID	21030131 Ichetucknee Head spr		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 4.43 49.7	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	
STORET #			Temp (C) 22.08	pH 7.61	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm)	
Latitude	☒ dd ☐ dms	Longitude	☒ dd ☐ dms	Salinity (ppt) 0.17	Comments			A
Latitude	29.984144	Longitude	82.761836					

Relinquished By: 	Date/Time: 4/21/2016 1330	Shipping Method: Fed ex	Number of Coolers Shipped: 1	Received By: 	Date/Time: 4-22-16/9:24
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Group: A	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	BOD-UNIN						
Group: A	Bottle Type:	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 4	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	4
	W-PO4-F						

Date of Request: 03-MAR-2016
 Created By: PARRISH_J On: 03-MAR-2016
 Modified By: WATTS_J On: 24-MAR-2016
 Customer: NE-DIST
 Project: SMP
 Division:
 District: Northeast District
 Sampling Event: Ichetucknee

Send Coolers To:

Phone: 904-256-1700
 8800 Baymeadows Way West

 Jacksonville, FL 32256-7577
 Attn: Jeremy Parrish

Send Final Report To:

8800 Baymeadows Way West

 Jacksonville, FL 32256-7577
 Attn: Jeremy Parrish

Program Module Number:
 Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 24-MAR-2016
 Biology Request Reviewed By: SWANSON_C On: 23-MAR-2016
 Sampling Kit Required: YES Ship on: 08-APR-2016
 Sampling Kit Shipped: YES On: 08-APR-2016
 Sampling Kit Packed By: LASHLEY_C
 Preservatives Needed: NO
 Date to Receive Samples: 18-APR-2016
 Received By:

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

Comments:**Bottle Group A (Water) With 4 Samples:**

Bottle Type: P-1L	Number of Bottles: 4	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/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-SO4-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: P-1L	Number of Bottles: 4	Preserved With: ICE
BOD-UNIN	Template: DEFAULT	(SM 5210 B) BOD, NOT nitrogen-inhibited
Bottle Type: BP-1L	Number of Bottles: 4	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 4	Preserved With: ICE And H2SO4
W-NH3	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3	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: 4	Preserved With: ICE-FLTR
W-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

RQ-2016-0418-07

Log-in Checklist

Shipping Method:

Fedex

Date/Time of Receipt:

4-22-16/9:24

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	0.3	16			✓		

*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					

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

**Acid Preserved Samples: pH ≤ 2.0?

Yes

No

NA

Init:

SK

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?

Yes

No

NA

Init:

SK

Coolers Unpacked/Checked by:

SK

Date:

4-22-16

NCRs (Y/N)?

N

Event ID:

NE-DIST-2016-04-18-01

NCR #

22-

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 – Methyl Mercury Preservation Check:

Samples Preserved within 48 hours? Yes____ No____

Date and time samples preserved: _____

Additional Comments:

Ex Package
Express US Airbill

FedEx
Tracking
Number

8099 4719 4134

4/21/2016

Sender's
Name J. Gruentzel

Phone

904 276-1700

Company

FDEP
8800 Baymeadows Way

Address

Jacksonville

State

FL

ZIP

32256

Dept./Floor/Suite/Room

Internal Billing Reference

Recipient's
Name SAMPLE RECEIVING

Phone

850 245-8085

Company

FLORIDA DEP/CHEMISTRY SECTION

2600 BLAIRSTONE RD

Address

Do not deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

Address

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

TALLAHASSEE

State

FL

ZIP

32399

012264560



8099 4719 4134

ORIGIN ID:NRBA

SHIP DATE: 21APR16
ACTWGT: 6.40 LB
CAD: /POS1703
DIMS: 22x16x14 IN
BILL RECIPIENT

UNITED STATES US

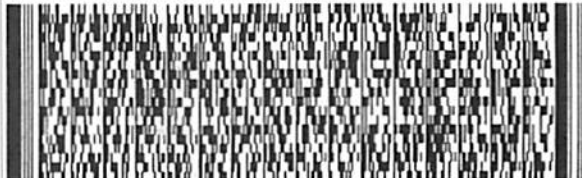
TO SAMPLE RECEIVING
FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

(850) 245-8085

REF:

DEPT:



FedEx
Express



AN 1010201010101

TRK# 8099 4719 4134
0215

FRI - 22 APR 10:30A
PRIORITY OVERNIGHT

36 TLHA

AHS
32399

FL-US TLH

