

Salt Creek / Haynes Creek

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: CEN-DIST

Requester: Michael Linger

Field Report Prepared By:

Terry Riordan

Project ID: SMP

Collected By:

Terry Riordan / M.K. Brennan

Sampling Agency:

21 FL CEN

Location	Haynes Creek @ 300m DS of CR44		Field ID		Date: 05/15/2017		STORET #		RQ-2017-05-15-45		G1CE0023 Field ID STORET		☐ Comp ☒ Grab Collection (comp begin or grab) Date 5-15-17 Time 1102		Eastern Central Composite end Date Time		Bottle Group(s) (See pg 2)	
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		0.2		Comments		Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen 3.8 Temp (C) 25.9 pH 7.2 Sample Depth 0.3 Sp. Conductance (umho/cm) 379		Total Res. Chlorine (mg/L) % sat Sp. Conductance (umho/cm) 379		BA 2L	
Location	Salt Creek @ Packard Ave		Field ID		Date: 05/15/2017		STORET #		RQ-2017-05-15-45		G2CE0088 Field ID STORET		☐ Comp ☒ Grab Collection (comp begin or grab) Date 5-15-17 Time 1346		Eastern Central Composite end Date Time		Bottle Group(s)	
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		2.5		Comments		Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen 6.8 Temp (C) 24.1 pH 7.6 Sample Depth 0.05 Sp. Conductance (umho/cm) 4709		Total Res. Chlorine (mg/L) % sat Sp. Conductance (umho/cm) 4709		A	
Location			Field ID				STORET #						☐ Comp ☐ Grab Collection (comp begin or grab) Date Time		Eastern Central Composite end Date Time		Bottle Group(s)	
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)				Comments		Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen Temp (C) pH Sample Depth Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L) % sat Sp. Conductance (umho/cm)			
Location			Field ID				STORET #						☐ Comp ☐ Grab Collection (comp begin or grab) Date Time		Eastern Central Composite end Date Time		Bottle Group(s)	
Latitude	☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)				Comments		Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen Temp (C) pH Sample Depth Sp. Conductance (umho/cm)		Total Res. Chlorine (mg/L) % sat Sp. Conductance (umho/cm)			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Terry Riordan	5-15-17/1545	FedEx	1	[Signature]	5-16-17/9:50

Group: A	Bottle Type: P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
CD-FLR-ECQ					
Group: A	Bottle Type: QPCR-P-250ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
PCR-FILTER					
Group: A	Bottle Type: BG-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
W-AHERB-AA					
W-SUC-AA-R					
W-UHERB-AA					

RQ-2017-05-15-45

Printed: 5/16/2017 13:18:47

Page 1 of 1

Date of Request: 27-APR-2017
Created By: LINGER_M On: 27-APR-2017
Modified By: WATTS_J On: 01-MAY-2017
Customer: CEN-DIST
Project: SMP
Division:
District: Central District
Sampling Event: Salt Creek / Haynes Creek

Send Coolers To:

Phone: 407-897-4180
FL Dept. of Environmental Protection
3319 Maguire Blvd., Suite 232
Orlando, FL 32803-3767
Attn: Mike Linger

Program Module Number: 1306
Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 01-MAY-2017
Biology Request Reviewed By: SWANSON_C On: 28-APR-2017
Sampling Kit Required: YES Ship on: 03-MAY-2017
Sampling Kit Shipped: YES On: 03-MAY-2017
Sampling Kit Packed By: REYNOLDS_T
Preservatives Needed: NO
Date to Receive Samples: 15-MAY-2017
Received By: SHAIK_A On: 16-MAY-2017

Send Final Report To:

FL Dept. of Environmental Protection
3319 Maguire Blvd., Suite 232
Orlando, FL 32803-3767
Attn: Mike Linger

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

Comments:

Bottle Group A (Water) With 2 Samples:

Bottle Type: CD-FLR-ECQ	Number of Bottles: 2	Preserved With: ICE
Template: DEFAULT	(SM 9223 Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method by FlowersOverflow Laboratory for Central District	
Bottle Type: QPCR-P-250ML	Number of Bottles: 4	Preserved With: ICE
Template: DEFAULT	(SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis	
Bottle Type: BG-1L	Number of Bottles: 2	Preserved With: ICE
W-AHERB-AA	Template: DEFAULT	(USGS O-2060-01) Chlorinated (phenoxy acid) herbicides in water matrices by HPLC/MS/MS
W-SUC-AA-R	Template: DEFAULT	(EPA 8321B) Analysis of sucralose in water matrices by HPLC/MS/MS
W-UHERB-AA	Template: DEFAULT	(USGS O-2060-01) Urea 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.

Log-in Checklist

RQ- 2017-05-15-45

Shipping Method: Fed Exp

Date/Time of Receipt: 05-16-17 / 9:50

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	2-6C	6		☒			8104 4405 8381

*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: ABP

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

Coolers Unpacked/Checked by: ABP Date: 5-16-17 NCRs (Y/N)?

Event ID: Salt Creek / Haynes Creek NCR #

CEN-DIST-2017-05-16-02 (SMP)

Date Received: 16-MAY-2017 09:50

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: