

Baker/Crestview Run WBID 50 28 30G 336 321 83 91
Blank/DUP

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: NW-DIST

Requester: Michael King

Field Report Prepared By: S. Blade

Project ID: SMP

Collected By: S. Blade, M. KingSampling Agency: FDOP NWROC

Location	Location: Wilkinson Creek abv Wilkinson Bluff Rd RQ-2017-08-28-11 (WBID 336) Date: Time: CDT	G4NW0357 Field ID ↑ STORET ↓ G4NW0357	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/13/17 Time 0950	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2) A	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 8.6	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET #			Temp (C) 19.0	pH 4.9	Sample Depth 0.3	Sp. Conductance (umho/cm) 23		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			
Location	Location: Trammel Creek east of HWY 4 RQ-2017-08-28-11 (WBID 30G) Date: Time: CDT	G4NW0052 Field ID ↑ STORET ↓ G4NW0052	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/12/17 Time 1010	Eastern Central	Composite end Date Time	Bottle Group(s) A	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 5.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET			Temp (C) 19.2	pH 5.4	Sample Depth 0.3	Sp. Conductance (umho/cm) 56		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			
Location	Location: Trammel Creek east of HWY 4 RQ-2017-08-28-11 (WBID 30G) Date: Time: CT	G4NW0052DUPLICATE Field ID ↑ STORET ↓ G4NW0052	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/13/17 Time 1015	Eastern Central	Composite end Date Time	Bottle Group(s) A	
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	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			
Location	Location: Trammel Creek east of HWY 4 RQ-2017-08-28-11 Date: Time: CDT	FIELD BLANK Field ID ↑	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/13/17 Time 1020	Eastern Central	Composite end Date Time	Bottle Group(s) A	
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	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By: <u>S. Blade</u>	Date/Time: 9/13/17 1630	Shipping Method: <u>FedEx</u>	Number of Coolers Shipped: <u>2</u>	Received By: <u>ASB</u>	Date/Time: 9-14-17 1604
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Group: A	Bottle Type:	P-1L	# of Bottles: 9	Preservative:	ICE	Enter Number of Bottles Sent to Lab	9
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 9	Preservative:	ICE	Enter Number of Bottles Sent to Lab	9
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 9	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	9
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 9	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	9
	W-PO4-F						

Baker/Crestview Run WBID 50 28 30G 336 321 83 91
Blank/DUP

Central Laboratory Submittal Form

last revised Apr 7, 2016

Customer: NW-DIST

Requester: Michael King

Field Report Prepared By: S. Slade

Project ID: SMP

Collected By: S. Slade, m. King

Sampling Agency: FDEP NW ROC

Location	Location: Green Branch above Buck Tyner Rd	G4NW0207	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/13/17 Time 1055	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID	RQ-2017-08-28-11 (WBID 91) Date:	Field ID STORET	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 6.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time: CDT	G4NW0207	Temp (C) 18.4	pH 5.2	Sample Depth 0.2	Sp. Conductance (umho/cm) 33	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.0	Comments		
Location	Location: Big Horse Creek @ Old River Road	G4NW0298	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/13/17 Time 1125	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-08-28-11 (WBID 28) Date:	Field ID STORET	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 8.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time: CDT	G4NW0298	Temp (C) 18.9	pH 5.4	Sample Depth 0.2	Sp. Conductance (umho/cm) 25	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.0	Comments		
Location	Location: Oak Creek below Tommy Steel Road	G4NW0395	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/13/17 Time 1210	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-08-28-11 (WBID 50) Date:	Field ID STORET	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 6.3	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time: CDT	G4NW0395	Temp (C) 19.2	pH 5.4	Sample Depth 0.3	Sp. Conductance (umho/cm) 26	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.0	Comments		
Location	Location: Hurricane Creek below Hurricane Lake	G4NW0160	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 9/13/17 Time 1240	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID	RQ-2017-08-28-11 (WBID 83) Date:	Field ID STORET	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 7.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET #	Time: CDT	G4NW0160	Temp (C) 22.3	pH 5.5	Sample Depth 0.3	Sp. Conductance (umho/cm) 22	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.0	Comments		

Relinquished By: S. Slade	Date/Time: 9/13/17 1630	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By: [Signature]	Date/Time: 9-14-17/1645
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Group: A	Bottle Type:	P-1L	# of Bottles: 9	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					

Group: A	Bottle Type:	BP-1L	# of Bottles: 9	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					

Group: A	Bottle Type:	P-500ML	# of Bottles: 9	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					

Group: A	Bottle Type:	P-125ML	# of Bottles: 9	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab _____
	W-PO4-F					

Printed: 9/14/2017 12:02:46

Page 1 of 1

Date of Request: 17-JUL-2017
 Created By: KING_M On: 17-JUL-2017
 Modified By: SWANSON_C On: 08-AUG-2017
 Customer: NW-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: Northwest District
 Sampling Event: Baker/Crestview Run WBID 50 28 30G 336 321 83 91 Blank/DUP

Send Coolers To:

Phone: SC-695-0605
 160 W Government St
 Suite 208A
 Pensacola, FL 32502-5794
 Attn: Michael King

Program Module Number: 1306
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 07-AUG-2017
 Biology Request Reviewed By: SWANSON_C On: 08-AUG-2017
 Sampling Kit Required: YES Ship on: 10-AUG-2017
 Sampling Kit Shipped: YES On: 10-AUG-2017
 Sampling Kit Packed By: REYNOLDS_T
 Preservatives Needed: NO
 Date to Receive Samples: 28-AUG-2017
 Received By: SHAIK_A On: 14-SEP-2017

Send Final Report To:

160 W Government St
 Suite 208A
 Pensacola, FL 32502-5794
 Attn: Michael King

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

Comments:**Bottle Group A (Water) With 9 Samples:**

Bottle Type: P-1L	Number of Bottles: 9	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: 9	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: 9	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: 9	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

RQ-2017-08-28-11

Log-in Checklist

Shipping Method: Fed ExDate/Time of Receipt: 9-14-17/10:45

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	2-4C	16		✓			
Red	1-9C	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			W-CT-CI-R		

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

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

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

Coolers Unpacked/Checked by: AB Date: 9-14-17 NCRs (Y/N)? 1

Event ID: Baker/Crestview Run WBID 50 28 30G :

NW-DIST-2017-09-14-01 (SMP)

Date Received: 14-SEP-2017 10:45

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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:

From **Slade** Date **9/13/17** Phone **850 595-8300**
Sender's Name **Slade**
Company **FDEP**
Address **160 W Government ST STE 308**
City **Pensacola** State **FL** ZIP **32502**
Your Internal Billing Reference

To Recipient's Name **SAMPLE RECEIVING** Phone **850 245-8085**
Company **FLORIDA DEP/CHEMISTRY SECTION**
Address **2600 BLAIRSTONE RD**
City **TALLAHASSEE** State **FL** ZIP **32399-6542**
0127681333



8119 3898 8272

From **Slade** Date **9/13/17** Phone **850 595-8300**
Sender's Name **Slade**
Company **FDEP**
Address **160 W Government ST STE 208**
City **Pensacola** State **FL** ZIP **32502**
Your Internal Billing Reference

To Recipient's Name **SAMPLE RECEIVING** Phone **850 245-8085**
Company **FLORIDA DEP/CHEMISTRY SECTION**
Address **2600 BLAIRSTONE RD**
City **TALLAHASSEE** State **FL** ZIP **32399-6542**
0127681333



8119 3898 8294

0215

4 Express Package Service

Next Business Day

- ☐ FedEx First Overnight
- ☒ FedEx Priority Overnight
- ☐ FedEx Standard Overnight

2 or 3 Business Days

- ☐ FedEx 2Day A.M.
- ☐ FedEx 2Day
- ☐ FedEx Express Saver

5 Packaging

- ☐ FedEx Envelope*
- ☐ FedEx Pak*
- ☐ FedEx Box
- ☐ FedEx Tube
- ☒ Other

6 Special Handling and Delivery Signature Options

- ☐ Saturday Delivery
- ☒ No Signature Required
- ☐ Direct Signature
- ☐ Indirect Signature
- ☒ No Signature Required
- ☐ Dry Ice
- ☐ Cargo Aircraft Only

7 Payment Bill to:

- ☐ Sender
- ☒ Recipient
- ☐ Third Party
- ☐ Credit Card
- ☐ Cash/Check

0215

4 Express Package Service

Next Business Day

- ☐ FedEx First Overnight
- ☒ FedEx Priority Overnight
- ☐ FedEx Standard Overnight

2 or 3 Business Days

- ☐ FedEx 2Day A.M.
- ☐ FedEx 2Day
- ☐ FedEx Express Saver

5 Packaging

- ☐ FedEx Envelope*
- ☐ FedEx Pak*
- ☐ FedEx Box
- ☐ FedEx Tube
- ☒ Other

6 Special Handling and Delivery Signature Options

- ☐ Saturday Delivery
- ☒ No Signature Required
- ☐ Direct Signature
- ☐ Indirect Signature
- ☒ No Signature Required
- ☐ Dry Ice
- ☐ Cargo Aircraft Only

7 Payment Bill to:

- ☐ Sender
- ☒ Recipient
- ☐ Third Party
- ☐ Credit Card
- ☐ Cash/Check