

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NW-DIST

Project ID: SMP

Requester: Michael King

Field Report Prepared By: F. BUTERA

Collected By: Stoper SLADE, F. BUTERA

Sampling Agency: FL DEP-NWROC

Location DIRECT Run-off. GRAVEYARD BRANCH		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/01/2017 Time 9:20	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID G4NW0176		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 8.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G4NW0176		Temp (C) 17.5	pH 6.4	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 101
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.1	Comments			
Location MOORE Ck above CHUMUCKA SPRINGS		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/01/2017 Time 10:10	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID G4NW0355		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 9.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G4NW0355		Temp (C) 15.9	pH 5.8	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 48
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			
Location McCOSTILL Mill Ck. BELOW EBENEEZER RD.		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/01/17 Time 10:40	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID G4NW0320		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 8.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G4NW0320		Temp (C) 18.2	pH 4.9	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 46
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			
Location WIGGINS Bk BELOW U.S. 29		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/01/17 Time 11:10	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID G4NW0163		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 8.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G4NW0163		Temp (C) 16.4	pH 5.8	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 36
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			

Relinquished By: 	Date/Time 11/01/2017	Shipping Method Fed Ex	Number of Coolers Shipped: 4	Received By: Tyler R.	Date/Time 11/2/17 @ 10:20
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Group: A	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	1
	W-PO4-F						
Group: B	Bottle Type:	BG-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-AHERB-AA						
	W-GLYPH						
	W-PYR-AA-R						
	W-SUC-AA-R						
	W-UHERB-AA						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-CT-CI-R						
	W-PCL-SQ-R						
Group: B	Bottle Type:	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-PSNP-TQ						

Group: C	Bottle Type:	P-1L	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: C	Bottle Type:	BP-1L	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	8
	CHLSUITE-W						
Group: C	Bottle Type:	P-500ML	# of Bottles: 8	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	8
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: C	Bottle Type:	P-125ML	# of Bottles: 8	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	8
	W-PO4-F						
Group: D	Bottle Type:	BG-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	W-AHERB-AA						
	W-SUC-AA-R						
	W-UHERB-AA						
Group: E	Bottle Type:	QPCR-P-250ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
	PCR-FILTER						
	PCR-HF183						
Group: F	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	NW-UWF-ECQ						

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NW-DIST

Requester: Michael King

Field Report Prepared By:

F. BUTERA

Project ID: SMP

Collected By:

Stophar Skide, Frank Butera

Sampling Agency:

FL DEP-NW ROC

Location CANOE Ck. ABOVE U.S. 29		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 11/01/17 Time 11:30		Eastern Central	Composite end Date Time		Bottle Group(s) (See pg 2)
Field ID G4NW0201		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 9.3		☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		AC
STORET # G4NW0201		Temp (C) 15.6		pH 5.7		Sample Depth 0.3		Sp. Conductance (umho/cm) 34	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 0.0		Comments			
Location MITCHELL Ck @ U.S. 29		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 11/01/17 Time 11:45		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID G4NW0116		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 9.6		☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		AC
STORET # G4NW0116		Temp (C) 15.0		pH 5.5		Sample Depth 0.3		Sp. Conductance (umho/cm) 24	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 0.0		Comments			
Location MITCHELL Ck @ U.S. 29 (DUP)		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 11/01/17 Time 11:50		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID G4NW0116DUPLICATE		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen		☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		AC
STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments FIELD DUPLICATE			
Location FIELD BLANK @ Mitchell Ck.		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 11/01/17 Time 11:55		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID FIELD BLANK		Matrix (type, e.g., Salt, Fresh, etc) D.I. H2O		Diss. Oxygen		☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		AC
STORET #		Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt)		Comments FIELD BLANK			

Relinquished By: 	Date/Time 11/01/2017	Shipping Method Fed Ex	Number of Coolers Shipped: 4	Received By: Tyler E.	Date/Time 11/2/17 @ 10:20
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Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NW-DIST

Requester: Michael King

Field Report Prepared By:

F. BUTERA

Project ID: SMP

Collected By:

F. BUTERA, S. S. SLADE

Sampling Agency:

FL DEP-NWROC

Location G4NW01 LITTLE TINE BARREN CK. BELOW C.R. 99A		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/01/17 Time 12:35	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID G4NW0192		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 7.6	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G4NW0192		Temp (C) 15.2	pH 5.9	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 47.23
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			
Location PERDIDO R. above BARRINEAU PK.		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/01/2017 Time 13:10	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID G5NW0125		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 9.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G5NW0125		Temp (C) 15.2	pH 5.5	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 23
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			
Location PERDIDO R. DUPLICATE		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/01/17 Time 13:15	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID G5NW0125 DUPLICATE		Matrix (type, e.g., Salt, Fresh, etc) FRESH		Diss. Oxygen 9.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G5NW0125		Temp (C) 15.2	pH 5.5	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 23
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.0	Comments			
Location Field Blank @ Perdido R.		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/1/2017 Time 13:20	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID FIELD BLANK		Matrix (type, e.g., Salt, Fresh, etc) D.I. H2O		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By: [Signature]	Date/Time 11/01/2017	Shipping Method FEDEX	Number of Coolers Shipped: 4	Received By: Tyler R.	Date/Time 11/2/17 @ 10:20
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Document Reference # 05.1.0

Project: _____ FDEP

Method of transport: Drop off on ice by automobile

Samples delivered by: 1.5 of FDEP

Sample received by: [Signature] of WRL

Laboratory: Wetlands Research Laboratory

Sampler's initials : JD

Page 1 of 1

Date/Time: 11/01/17 11406

Date/Time: 11/01/17 11:06

Instructions: Fill in all fields except "Lab ID" on sample transport form completely. Each sample container must use a separate line. Place this form in a waterproof bag and place it with the samples for transport. If a field log or other chain of custody is attached, that information may be referenced on this form and the log or COC attached.

[illegible]

Comments ____ sample container lot# **L17044**

RQ -2017-10-02-39

Contact organization FDEP

Address: 160 W Government Street, suite 208, Pensacola, FL 32502

¹Matrix: SW = surface water, PW = pore water, GW = ground water, S = soil/sediment, X =

²Type codes: G = grab, C = composite, X =

Contact name Mike King

Phone: (850) 595-8300

Sampler's name: PLANK BUTERA

³ Recorded using IRT-2

Date of Request: 14-SEP-2017
 Created By: KING_M On: 14-SEP-2017
 Modified By: SWANSON_C On: 18-SEP-2017
 Customer: NW-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: Northwest District
 Sampling Event: NW RUN WBID 111 118 25 7 639 71 87 4 72

Send Coolers To:

Phone: 850-595-0605
 160 Government Center
 Suite 208
 Pensacola, FL 32502-5794
 Attn: Michael King

Program Module Number:

Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WHITE_R On: 15-SEP-2017
 Biology Request Reviewed By: SWANSON_C On: 18-SEP-2017
 Sampling Kit Required: YES Ship on: 20-SEP-2017
 Sampling Kit Shipped: YES On: 19-SEP-2017
 Sampling Kit Packed By: SHAIK_A
 Preservatives Needed: NO
 Date to Receive Samples: 02-OCT-2017
 Received By:

Send Final Report To:

160 Government Center
 Suite 308
 Pensacola, FL 32502-5794
 Attn: Cheryl Bunch

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

Comments: Group A: Freshwater Kit With Metals
 Group B: Pesticides
 Group C: Freshwater Kit
 Group D: Tracers
 Group E: Markers
 Group F: Bact

Bottle Group A (Water) With 1 Samples:

Bottle Type: P-1L	Number of Bottles: 1	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: 1	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: 1	Preserved With: HNO ₃
W-ICP	Template:	(EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects
Calcium		
Chromium		
Iron		
Magnesium		
Nickel		
Potassium		
Sodium		
Zinc		

Bottle Group A (Water) With 1 Samples:

Bottle Type: P-500ML	Number of Bottles: 1	Preserved With: HNO3
W-ICPMS	Template:	(EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects

Arsenic
Cadmium
Copper
Lead
Silver

Bottle Type: P-500ML	Number of Bottles: 1	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: 1	Preserved With: FILTER-ICE
W-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Bottle Group B (Water) With 1 Samples:

Bottle Type: BG-1L	Number of Bottles: 2	Preserved With: ICE
W-AHERB-AA	Template:	(USGS O-2060-01) Chlorinated (phenoxy acid) herbicides in water matrices by HPLC/MS/MS
W-GLYPH	Template: DEFAULT	(EPA 8321B) Glyphosate in water matrices by HPLC/MS/MS
W-PYR-AA-R	Template: DEFAULT	(EPA 8321B) Pyraclostrobin 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
Bottle Type: BG-500ML	Number of Bottles: 4	Preserved With: ICE
W-CT-CI-R	Template: DEFAULT	(EPA 8276) Organochlorine pesticides in water matrices by GC/MS with Negative Chemical Ionization
W-PCL-SQ-R	Template: DEFAULT	(EPA 8270D) Organochlorine pesticides in water matrices by GC/MS-SIM
Bottle Type: BG-1L	Number of Bottles: 4	Preserved With: ICE
W-PSNP-TQ	Template: DEFAULT	(EPA 8270D) Organonitrogen and phosphorus pesticides (ultra trace level) in water matrices by GC/MS/MS

Bottle Group C (Water) With 8 Samples:

Bottle Type: BP-1L	Number of Bottles: 8	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: 8	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: 8	Preserved With: FILTER-ICE
W-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L
Bottle Type: P-1L	Number of Bottles: 8	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 Group D (Water) With 1 Samples:

Bottle Type: BG-1L	Number of Bottles: 1	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

Bottle Group E (Water) With 1 Samples:

Bottle Group E (Water) With 1 Samples:

Bottle Type: QPCR-P-250ML Number of Bottles: 2 Preserved With: ICE
PCR-FILTER Template: DEFAULT (SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis
PCR-HF183 Template: DEFAULT (SOP-PCR-1.0) Detection and quantification of human-specific HF183 Bacteroides genetic marker
with quantitative polymerase chain reaction

Bottle Group F (Water) With 5 Samples:

Bottle Type: TEST HAS NO Number of Bottles: 5 Preserved With: ICE
NW-UWF-ECQ Template: DEFAULT (SM 9223 Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method by UWF Overflow
Laboratory for NWD

* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.

Log-in Checklist

RQ- 2017-10-02-39

Shipping Method: FEDEX

Date/Time of Receipt: 11/2/17 @ 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	1.3°C	8		✓			811939040497
Red	1.5°C	11		✓			874454651553
Blue	1.1°C	16		✓			811939040486
Red	1.9°C	12		✓			811939040475

*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: RL

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

Coolers Unpacked/Checked by: Tyler R. Date: 11/2/17 NCRs (Y/N)? N

Event ID: NW-DIST-2017-10-11-02-01 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: