

RQ- 2018-02-05-34

Log-in Checklist

Shipping Method: HTDDate/Time of Receipt: 2/7/18 2:00

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?	*Intact?	Yes	No	
<u>RED</u>	<u>2.2°C</u>	<u>20</u>		☒			
<u>RED</u>	<u>4.7°C</u>	<u>11</u>		☒			
<u>RED</u>	<u>5.4°C</u>	<u>11</u>		☒			
<u>RED</u>	<u>4.6°C</u>	<u>11</u>		☒			

*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: JD

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

Coolers Unpacked/Checked by: JD Date: 2/7/18

NCRs (Y/N)? ☐

Event ID: WAS-SECT-2018-02-02-01

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:

Alligator Creek NWQI

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: WAS-SECT

Requester: Curtis Musson

Field Report Prepared By: Ben Rabs, Will Lasley

Project ID: NWQI

Collected By: Ben Rabs, Will Lasley

Sampling Agency: FDEP

Location		WIN ID / Field ID	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/7/18 Time 0935	Eastern Central	Composite end Date - Time -	Bottle Group(s) (See pg 2)
Field ID		Minnow Creek At Lovewood Rd	Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 72.6	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L) -
WIN/STORET #		G3WA0008	Temp (C) 15.57	pH 6.02	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 40
Latitude		30.83682	☒ dd ☐ dms	Longitude	-85.52943	☒ dd ☐ dms	Salinity (ppt) 0.02
Comments							
Location		WIN ID / Field ID	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/7/18 Time 10:20	Eastern Central	Composite end Date - Time -	Bottle Group(s)
Field ID		Alligator Creek upstream of SR 273	Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 58.3	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L) -
WIN/STORET #		G3WA0005	Temp (C) 15.47	pH 6.22	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 67
Latitude		30.819	☒ dd ☐ dms	Longitude	-85.5042	☒ dd ☐ dms	Salinity (ppt) 0.03
Comments							
Location		Field ID	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/7/18 Time 10:20	Eastern Central	Composite end Date - Time -	Bottle Group(s)
Field ID		Alligator Creek upstream of SR 273	Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 58.3	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L) -
WIN/STORET #		G3WA0005_DUP	Temp (C) 15.47	pH 6.22	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 67
Latitude		30.819	☒ dd ☐ dms	Longitude	-85.5042	☒ dd ☐ dms	Salinity (ppt) 0.03
Comments							
Location		Field ID	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/7/18 Time 10:20	Eastern Central	Composite end Date - Time -	Bottle Group(s)
Field ID		Alligator Creek upstream of SR 273	Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 58.3	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L) -
WIN/STORET #		G3WA0005	Temp (C) 15.47	pH 6.22	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 67
Latitude		30.819	☒ dd ☐ dms	Longitude	-85.5042	☒ dd ☐ dms	Salinity (ppt) 0.03
Comments							
Field ID		Field Blank	Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L) -
WIN/STORET #		Blank_02072018	Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)
Latitude		30.819	☒ dd ☐ dms	Longitude	-85.5042	☒ dd ☐ dms	Salinity (ppt)
Comments Field Blank - No field parameters taken							

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

WZ/BR

2/7/18

J/2

2/7/18 2:00

Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 10	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>5</u>
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 10	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WO-THI	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>3</u>
	ECOLI-18QT						
Group: C	Bottle Type:	BG-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-AHERB-AA						
	W-SUC-AA-R						
	W-UHERB-AA						
Group: D	Bottle Type:	QPCR-P-250ML	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	PCR-BACR						
	PCR-HF183						
Group: E	Bottle Type:	BG-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>6</u>
	W-AHERB-AA						
	W-GLYPH						
	W-PYR-AA-R						
	W-SUC-AA-R						

Alligator Creek NWQI

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: WAS-SECT

Requester: Curtis Musson

Field Report Prepared By: Ben Rahys, Will Lasley

Project ID: NWQI

Collected By: Ben Rahys, Will Lasley

Sampling Agency: FDEP

Location Little Alligator Creek at		WIN ID / Field ID G3WA0006	☐ Comp ☒ Grab	Collection (comp begin or <u>Grab</u>) Date 2/7/18 Time 11:00	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) (See pg 2) A, B, C, D
Field ID			Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen 69.1	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L) —
WIN/STORET # SR 273			Temp (C) 16.37	pH 6.61	Sample Depth 0.1	☐ ft ☒ m	Sp. Conductance (umho/cm) 96
Latitude 30.88873	☒ dd ☐ dms	Longitude -85.46802	☒ dd ☐ dms	Salinity (ppt) 0.04	Comments		
Location Alligator Creek upstream of Bentley Rd.		WIN ID / Field ID G3WA0004	☐ Comp ☒ Grab	Collection (comp begin or <u>Grab</u>) Date 2/7/18 Time —	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) A, B, C, D
Field ID			Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)
Latitude 30.8735	☒ dd ☐ dms	Longitude -85.4723	☒ dd ☐ dms	Salinity (ppt)	Comments No flow / stagnant / carcasses in water		
Location Scurlock Creek at Pilgrim Rd		WIN ID / Field ID G3WA0009	☐ Comp ☒ Grab	Collection (comp begin or <u>Grab</u>) Date 2/7/18 Time —	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) A, B, C, D
Field ID			Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)
Latitude 30.8545	☒ dd ☐ dms	Longitude -85.4443	☒ dd ☐ dms	Salinity (ppt)	Comments No flow / Dry		
Location Unnamed Creek at Palmview Rd		WIN ID / Field ID G3WA0013	☐ Comp ☒ Grab	Collection (comp begin or <u>Grab</u>) Date 2/7/18 Time —	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) A, B, C, D
Field ID			Matrix (type, e.g., Salt, <u>Fresh</u> , etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)
Latitude	☒ dd ☐ dms	Longitude	☒ dd ☐ dms	Salinity (ppt)	Comments No flow / Dry		

Relinquished By: WLB	Date/Time 2/7/18	Shipping Method	Number of Coolers Shipped:	Received By: J.D.	Date/Time 2/7/18 2:00
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Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 10	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>5</u>
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 10	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WO-THI	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>3</u>
	ECOLI-18QT						
Group: C	Bottle Type:	BG-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-AHERB-AA						
	W-SUC-AA-R						
	W-UHERB-AA						
Group: D	Bottle Type:	QPCR-P-250ML	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	PCR-BACR						
	PCR-HF183						
Group: E	Bottle Type:	BG-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>6</u>
	W-AHERB-AA						
	W-GLYPH						
	W-PYR-AA-R						
	W-SUC-AA-R						

Alligator Creek NWQI

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: WAS-SECT

Requester: Curtis Musson

Field Report Prepared By: Ben Ralys, Will Lasley

Project ID: NWQI

Collected By: Ben Ralys, Will Lasley

Sampling Agency: FDEP

Location		WIN ID / Field ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/7/18 Time	Eastern Central	Composite end Date — Time —	Bottle Group(s) (See pg 2)
Field ID		Pine Barn Creek at Woodrest Rd		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —
WIN/STORET #		G3WA0011		Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)
Latitude		☒ dd ☐ dms	Longitude	☒ dd ☐ dms	Salinity (ppt)	Comments		
30.8358			-85.4488			Dry		
Location		WIN ID / Field ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/7/18 Time	Eastern Central	Composite end Date — Time —	Bottle Group(s)
Field ID		Gilbert's Mill Creek at Woodrest Rd		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L) —
WIN/STORET #		G3WA0010		Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)
Latitude		☒ dd ☐ dms	Longitude	☒ dd ☐ dms	Salinity (ppt)	Comments		
30.8069			-85.4607			NO FLOW		
Location		WIN ID / Field ID		☐ 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)
WIN/STORET #				Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments		
Location		WIN ID / Field ID		☐ 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)
WIN/STORET #				Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments		

Relinquished By: WL BR	Date/Time 2/7/18	Shipping Method	Number of Coolers Shipped:	Received By: [Signature]	Date/Time 2/7/18 2:00
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Group: A	Bottle Type:	P-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 10	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>5</u>
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 10	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>5</u>
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WO-THI	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>3</u>
	ECOLI-18QT						
Group: C	Bottle Type:	BG-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-AHERB-AA						
	W-SUC-AA-R						
	W-UHERB-AA						
Group: D	Bottle Type:	QPCR-P-250ML	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	PCR-BACR						
	PCR-HF183						
Group: E	Bottle Type:	BG-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>6</u>
	W-AHERB-AA						
	W-GLYPH						
	W-PYR-AA-R						
	W-SUC-AA-R						

Group: E	Bottle Type:	BG-1L	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>6</u>
W-UHERB-AA							
Group: E	Bottle Type:	BG-1L	# of Bottles: 3	Preservative:	CH ₂ CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	<u>6</u>
W-CARB-AA							
Group: E	Bottle Type:	BG-500ML	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>8 6</u>
W-CT-CI-R							
W-PCL-SQ-R							
Group: E	Bottle Type:	BG-1L	# of Bottles: 8	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>6</u>
W-PSNP-TQ							

Date of Request: 16-JAN-2018
 Created By: MUSSON_C On: 16-JAN-2018
 Modified By: SWANSON_C On: 22-JAN-2018
 Customer: WAS-SECT
 Project: NWQI
 Division: Division of Environmental Assessment and Restoration
 District:
 Sampling Event: Alligator Creek NWQI

Send Coolers To:

Phone: 850-245-8453
 2600 Blair Stone Rd

 Tallahassee, FL 32399
 Attn: Curtis Musson

Program Module Number:

Priority: 3
 Event Status: S
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 19-JAN-2018
 Biology Request Reviewed By: SWANSON_C On: 22-JAN-2018
 Sampling Kit Required: YES Ship on: 02-FEB-2018
 Sampling Kit Shipped: YES On: 29-JAN-2018
 Sampling Kit Packed By: SEARSON_C
 Preservatives Needed: YES
 Date to Receive Samples: 07-FEB-2018
 Received By:

Send Final Report To:

2600 Blair Stone Rd

 Tallahassee, FL 32399
 Attn: Curtis Musson

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

Comments: Group A: Freshwater Kit
 Group B: E.coli
 Group C: Tracers (AHERB Short List)
 Group D: PCR
 Group E: Pesticides (AHERB Long List)

Packing Notes:
 No FedEx Labels

1 - case of sulfuric acid

Bottle Group A (Water) With 10 Samples:

Bottle Type: P-1L	Number of Bottles: 10	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: 10	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: 10	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: 10	Preserved With: FILTER-ICE

Bottle Group A (Water) With 10 Samples:

Bottle Type: P-125ML Number of Bottles: 10 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 8 Samples:

Bottle Type: Number of Bottles: 8 Preserved With: ICE
 ECOLI-18QT Template: DEFAULT (SM 9223 Quanti-Tray) Escherichia coli by Collert 18 Quanti-Tray method - non-chlorinated water systems

Bottle Group C (Water) With 6 Samples:

Bottle Type: BG-1L Number of Bottles: 6 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 D (Water) With 7 Samples:

Bottle Type: QPCR-P-250ML Number of Bottles: 14 Preserved With: ICE
 PCR-BACR Template: DEFAULT (SOP-PCR-1.4) Detection and quantification of Ruminant specific Bacteroidetes BacR genetic marker with quantitative polymerase chain reaction
 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 E (Water) With 3 Samples:

Bottle Type: BG-500ML Number of Bottles: 8 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: 8 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 Type: BG-1L Number of Bottles: 6 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-1L Number of Bottles: 3 Preserved With: CH2ClCOOH Pre-Preserved
 W-CARB-AA Template: DEFAULT (EPA 8321B) Carbamates in water matrices by HPLC/MS/MS

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