

RQ-2024-02-12-28

Login Checklist

Login Station ID: 5

Shipping Method: FedEx UPS | HD | Greyhound

Date/Time of Receipt: 2/27/24 @ 9:39

*Cooler Temperature	Samples Frozen? YES	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Waybill Tracking #
		HNO ₃	Formalin		Present?		*Intact?		
					Yes	No	Yes	No	
1.3				8		X			72511284062

COOLER CHECK

*All samples received on ice unless otherwise noted. HNO₃ and Formalin preserved samples do NOT have a temperature requirement.

- If the temperature of a cooler exceeds 6.0 oC (above 10.0 oC for W-1-4-DIOX and microbiology) or received without ice, identify affected samples in an NCR. NCR# _____
- DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C for W-1-4-DIOX) without login confirmation from customer for samples requiring ice preservation; identify affected samples in an NCR. NCR# _____
- If cooler or samples are received with a damaged Evidence Seal; identify the affected samples in an NCR. NCR# _____
- If coolers or samples are received late; identify the affected samples in an NCR. NCR# _____

Chain of Custody/ Field Sheet(s) Included?

Yes X No _____

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included?

Yes _____ No X

CONTAINER CHECK

Evidence Tape on Bottles?

Yes _____ No _____ NA X Evidence Tape intact? Yes _____ No _____

If Criminal, photographs taken?

Yes _____ No XContainers intact? Yes X No _____

Caps on tight?

Yes X No _____

Sufficient Sample Volume:

Yes X No _____If **NO** is checked above, generate an NCR listing affected sample IDs in its appropriate category. NCR# _____

CHLORINE CHECK REQUIRED? (Blue dot on container)

Yes _____ No X Init: C.P.

Chlorine detected? (One container checked per Field ID)

Yes _____ No _____ Init: _____

If chlorine is detected, generate an NCR listing affected sample IDs . NCR# _____

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

**Acid Preserved Samples: pH < 2.0?

Yes X No _____ NA _____ Init: C.P.

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

Yes _____ No _____ NA X Init: C.P.

If samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

Coolers Unpacked/Checked by: C.P.

Date: 2/28/24

Event contains NCRs (Y/N)? N

Event ID:

NE-DIST-2024-02-28-01 (SMP)

Date Received: 28-FEB-2024 09:39

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date**Additional Comments:**

Infrared Thermometer ID:	IR TEMP GUN #5 10/16/24
pH Test Strips 0 – 6	223819av 03/15/2024
pH Paper 0 – 3	NA
pH Paper 0 – 13	210820 3/15/2024
Chlorine Test Strips	2313 07/2025



ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes _____ Init: _____

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 _____

If S-VOC-MS samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
CHAIN OF CUSTODY FORM

Date: 2/27/2024 **Collected By:** Jeremy Parrish, Kyle Coker
Customer: NE-DIST **Sampling Agency:** FDEP
RQ: RQ-2024-02-12-28 **Project ID:** SMP

PLEASE RETURN THE ORIGINAL OF THIS FORM WITH SAMPLE SUBMITTAL
FORMS AND THE COOLER PACKING WORKSHEET TO THE LAB

Number of Coolers Shipped: 2

Delivery Method: FedEx

FIELD ID (Labels) submitted under this RQ for this collection date.

Site Location	Field ID/WIN ID
LAKE MARION LEVY CO	 G1NE0959
LITTLE WACCASASSA RIVER 05 MILE DOWN FROM BLUE SPRINGS	 23020032
LITTLE WACASASSA AT US ALT27	 23020015

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 2/27/2024

1630 EST

THIS SECTION TO BE COMPLETED BY LABORATORY

Rec'd/Inspected By:



Rec'd/Inspected

Date: 2-28-24



RQ-2024-02-12-28

Collected By: Jeremy Parrish, Kyle Coker

Customer: FDEP

Field Report Prepared by: Jeremy Parrish, Kyle Coker

Project ID: SMP

Sampling Agency: FDEP

WIN ID/Field ID:



WIN ID/Field ID: G1NE0959

Comments: BOD sample(s) submitted to contract laboratory.

Location: LAKE MARION LEVY CO

Matrix: Fresh

(Check One)

☒ Grab☐ Composite

Date and Time {EST}	DO (mg/L)	DO (%SAT)	Temp. °C	pH	Sample Depth (m)	Secchi Depth	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTH)
2/27/2024 1120	6.76	68.9	16.6	5.7	0.3	0.6	2.4	17.7	0.01

Parameter Suite	Parameter Methods				Preservation		pH Check		# Bottles sent to Lab	Bottle Group	
Preserved Nutrients (P-500ML)	X	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			X	Ice	X	H2SO4*	<2	1	A
	Lot #		SA3340020		Exp:		12/11/2024				
Metals (P-500ML)		W-ICPMS		W-ICP	W-HARD	Ice	HNO3*		<2		
	Lot #		Exp:								
Filtered Nutrients (P125ML)		W-PO4-F		Field Filtered 0.45 µm Filter		Ice					
	Filter Lot #	Syringe Lot #									
BOD (BP-1L)	X	OV-BODUNIN			X	Ice					
Chlorophyll (BP-1L)	X	CHLSUITE-W			X	Ice				1	A
Physical/Aggregate (Fresh) (P-1L)	X	Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS			X	Ice				1	A
Physical/Aggregate (Marine) (P-1L)		Alkalinity / W-F / W-TSS / TURBIDITY				Ice					
Macroinvertebrates (PJ-2L)		MI-FW-QLDC	Formalin Lot #			Formalin					
Periphyton (PT-50ML)		ALGAE-ID				Ice					
Microbiology (Contract Lab Bottle)		E Coli	F Coli	Enterococci		Ice					
	Contract Lab										
Molecular (QPCR-P-500ML)		PCR-HF183	PCR-BacR	PCR-DG3		Ice					
		PCR-GULL2	PCR-GFD								
Tracers (BG-500ML)		W-E8321-DI	W-E8321-MS			Ice					
Pesticides (BG-500ML) (BG-1L)		W-E8321-DI	W-E8321-MS	W-PSNP-TQ		Ice	MCAA Exp.	MCAA Lot#			
		W-PCL-TQ-R	W-CARB-AA (5 ml of MCAA Buffer Solution)	W-CT-CL-R							
		W-TR-SQ-R	W-PCB-TQ-R								
Phytoplankton (BP-1L)		DTY-QN-C	PKD-QN-BV			Ice					
DOC (P-500ML)		W-DOC	Field Filtered 0.45 µm Filter			Ice	H2SO4*		<2		
	Acid Preservative Expiration Date										
	Acid Preservative Lot Number										



RQ-2024-02-12-28	Collected By: Jeremy Parrish, Kyle Coker
Customer: FDEP	Field Report Prepared by: Jeremy Parrish, Kyle Coker
Project ID: SMP	Sampling Agency: FDEP

WIN ID/Field ID: 
WIN ID/Field ID: 23020032

Comments:

Location: LITTLE WACCASASSA RIVER 05 MILE DOWN FROM BLUE SPRINGS

Matrix: Fresh

(Check One)

☒ Grab

☐ Composite

Date and Time {EST}	DO (mg/L)	DO (%SAT)	Temp. °C	pH	Sample Depth (m)	Secchi Depth	Total Depth (m)	Sp COND (µmhos /cm)	Salinity (PPT _h)						
2/27/2024 1215	5.91	64.5	19.3	7.19	0.3		0.309	176.9	0.08						
Parameter Suite		Parameter Methods				Preservation		pH Check	# Bottles sent to Lab	Bottle Group					
Preserved Nutrients (P-500ML)	X	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				X	Ice	X	H2SO4*		<2	1	B		
		Lot #		SA3193140		Exp:	07/31/2024								
Metals (P-500ML)		W-ICPMS		W-ICP		W-HARD			Ice		HNO3*		<2		
		Lot #				Exp:									
Filtered Nutrients (P125ML)		W-PO4-F		Field Filtered 0.45 µm Filter				Ice							
		Filter Lot #	Syringe Lot #												
BOD (BP-1L)		OV-BODUNIN					Ice								
Chlorophyll (BP-1L)	X	CHLSUITE-W				X	Ice			1	B				
Physical/Aggregate (Fresh) (P-1L)	X	Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W- TDS				X	Ice			1	B				
Physical/Aggregate (Marine) (P-1L)		Alkalinity / W-F / W-TSS / TURBIDITY					Ice								
Macroinvertebrates (PJ-2L)		MI-FW-QLDC	Formalin Lot #				Formalin								
Periphyton (PT-50ML)		ALGAE-ID					Ice								
Microbiology (Contract Lab Bottle)	X	E Coli		F Coli		Enterococci		X		Ice		1	B		
		Contract Lab													
Molecular (QPCR-P-500ML)		PCR-HF183		PCR-BacR		PCR-DG3			Ice						
		PCR-GULL2		PCR-GFD											
Tracers (BG-500ML)		W-E8321-DI		W-E8321-MS				Ice							
Pesticides (BG-500ML) (BG-1L)		W-E8321-DI	W-E8321-MS		W-PSNP-TQ		Ice	MCAA Exp.	MCAA Lot#						
		W-PCL-TQ-R	W-CARB-AA (5 ml of MCAA Buffer Solution)		W-CT-CL-R										
		W-TR-SQ-R		W-PCB-TQ-R											
Phytoplankton (BP-1L)		DTY-QN-C		PKD-QN-BV				Ice							
DOC (P-500ML)		W-DOC	Field Filtered 0.45 µm Filter				Ice		H2SO 4*	<2					
	Acid Preservative Expiration Date														
	Acid Preservative Lot Number														



RQ-2024-02-12-28

Collected By: Jeremy Parrish, Kyle Coker

Customer: FDEP

Field Report Prepared by: Jeremy Parrish, Kyle Coker

Project ID: SMP

Sampling Agency: FDEP

Comments:

WIN ID/Field ID:



WIN ID/Field ID: 23020015

Location: LITTLE WACASASSA AT US ALT27

Matrix: Fresh

(Check One)

☒ Grab☐ Composite

Date and Time {EST}	DO (mg/L)	DO (%SAT)	Temp. °C	pH	Sample Depth (m)	Secchi Depth	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTH)
2/27/2024 1315	6.99	68.5	14.4	6.02	0.3		0.612	53.4	0.02

Parameter Suite	Parameter Methods				Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				Ice	H2SO4*	<2	
	Lot #		Exp:					
Metals (P-500ML)	W-ICPMS				Ice	HNO3*	<2	
	Lot #		Exp:					
Filtered Nutrients (P125ML)	W-PO4-F				Field Filtered 0.45 µm Filter			
	Filter Lot #	Syringe Lot #		Ice				
BOD (BP-1L)	OV-BODUNIN				Ice			
Chlorophyll (BP-1L)	CHLSUITE-W				Ice			
Physical/Aggregate (Fresh) (P-1L)	Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS				Ice			
Physical/Aggregate (Marine) (P-1L)	Alkalinity / W-F / W-TSS / TURBIDITY				Ice			
Macroinvertebrates (PJ-2L)	MI-FW-QLDC	Formalin Lot #		Formalin				
Periphyton (PT-50ML)	ALGAE-ID				Ice			
Microbiology (Contract Lab Bottle)	X	E Coli	F Coli	Enterococci	x	Ice	1	C
	Contract Lab							
Molecular (QPCR-P-500ML)	PCR-HF183		PCR-BacR	PCR-DG3	Ice			
	PCR-GULL2		PCR-GFD					
Tracers (BG-500ML)	W-E8321-DI		W-E8321-MS		Ice			
	W-E8321-DI		W-E8321-MS	W-PSNP-TQ	Ice		MCAA Exp.	MCAA Lot#
Pesticides (BG-500ML) (BG-1L)	W-PCL-TQ-R		W-CARB-AA (5 ml of MCAA Buffer Solution)		Ice			
	W-TR-SQ-R		W-PCB-TQ-R					
Phytoplankton (BP-1L)	DTY-QN-C		PKD-QN-BV		Ice			
DOC (P-500ML)	W-DOC		Field Filtered 0.45 µm Filter		Ice	H2SO4*	<2	
			Acid Preservative Expiration Date					
			Acid Preservative Lot Number					

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
TASK ASSIGNMENT/NOTIFICATION FORM: LAB145

Contract Manager: Linda Allen/Devan Cobb
2600 Blair Stone Rd., MS 6512
Tallahassee, FL 32399-2400

(850)-245-8084 / (850) 245-8078

Contractor: Eurofins Environmental Testing Southeast, LLC
5102 LaRoche Ave
Savannah, GA 31404
ATTN: Noel Savoie

DEP Approval By: Devan R. Cobb-Williams

Contractor Approval By: Noel Savoie
Project Manager

Contractor Representatives Contacted: Noel Savoie

Date: 1/25/2024

Means of Contact: Email

Task Assignment Number: OV520

Maximum Cost: \$41.50

Turnaround Time: 5 BD

Sample Delivery Date: 2/12/2024

Project Name/Description:

RQ-2024-02-12-28; Suwannee South

Deliverable Number/ Parameter Group/ Method	Sample Matrix	# of Samples	# of Containers	DEP ID #	Unit Cost	% Mark- up (if any)	Cost
Quote/OV-BOD-UN BOD, NOT nitrogen- inhibited 5210B-2011	W	1	1		\$39.00		\$39.00

217/Sample Disposal Fee:

1

\$2.50

\$2.50

Total Number of Containers Shipped:

1

Total: \$41.50

QC Instructions:

Comments:

Samples released to Contract Lab by: Jeray Park Date/Time: 2/27/24 @ 1630

Delivery Method: Fedex Shipping: Insured

Samples Accepted by:

Date/Time

* Please sign and return by email to Linda.S.Allen@FloridaDEP.gov and Devan.R.Cobb@dep.state.fl.us

Request Number: RQ-2024-02-12-28

Suwannee South

Customer: NE-DIST

Project ID: SMP

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Requester: Jeremy M. Parish

Collected By:

Jeremy M. Pamish

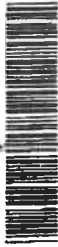
Answer 6

Field Report Prepared By:

Sampling Agency:

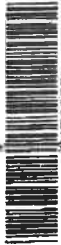
Page 1 of 3
last revised Jan 25, 2018

WIN Field ID:



65603NIG

Lake Marion-Lewy Co.

Location	WIN Field ID:			G NE0359	Lake Marion-Lew Co.	
Field ID	☐ Comp Grab ☒ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
WIN/STORE	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
Latitude	☐ dd ☐ dms	Longitude	Comments: <i>Euro fins snake</i>			
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)	☐ Diss. Oxygen ☐ pH ☐ Sample Depth	☐ mg/L ☐ % sat	☐ Total Res. Chlorine ☐ Sp. Conductance (umho/cm)		
WIN/STORE #						
Latitude	☐ dd ☐ dms	Longitude				
Location	☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)	Date	Time	Collection (comp begin or grab)	Eastern Central	Composite end Date
Field ID	☐ Temp (C) ☐ Salinity (ppt)					

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Date of Request: 16-JAN-2024
Created By: PARRISH_J On: 16-JAN-2024
Modified By: JASROTIA_P On: 23-FEB-2024
Customer: NE-DIST
Project: SMP
Division: Division of Environmental Assessment and Restoration
District: Northeast District
Event Description: Suwannee South

Send Coolers To:

Phone: 904-256-1693
8800 Baymeadows Way West
Suite 100
Jacksonville, FL 32256
Attn: Jeremy Parrish
Cooler Ship EMail: Jeremy.M.Parrish@floridadep.gov

Priority: 3
Event Status: A
Criminal Investigation: NO
Chemistry Request Reviewed By: JASROTIA_P On: 23-FEB-2024
Biology Request Reviewed By: JASROTIA_P On: 23-FEB-2024
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped: YES On: 29-JAN-2024
Sampling Kit Packed By: KREUCH_B
Preservatives Needed: NO
Date to Receive Samples: 12-FEB-2024
Logged In By:

Send Final Report To:

8800 Baymeadows Way West
Suite 100
Jacksonville, FL 32256
Attn: Jeremy Parrish
Report Notification EMail: Jeremy.M.Parrish@floridadep.gov

Comments: Group A:(Surf.fresh) Nurients, BOD
sites(G1NE0959)
Group B:(Surf.fresh)Nutrients,Bacteria
site 23020032
Group C:(Surf.fresh)Bacteria
23020018

****OVERFLOW BOD Eurofins/TestAmerica-Orlando****
Send additional:
- documentation
- small cooler/liner/zip tie
- temp bottle
- overnight shipping/handle tag
- Task Assignment OV520

Packing Notes:**Bottle Group A (Water) With 1 Samples:**

Bottle Type: P-1L	Number of Bottles: 1	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-2011) 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	(DEP SOP: NU-094-1) True Color measured at 450 nm (not valid for NPDES monitoring)
Color (true)		
W-F	Template: DEFAULT	(SM 4500-F- C-2011) 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-2015) Total Dissolved Solids in aqueous matrices
W-TSS	Template: DEFAULT	(SM 2540 D-2015) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample
Bottle Type: BP-1L	Number of Bottles: 1	Preserved With: ICE

Bottle Group A (Water) With 1 Samples:

Bottle Type: BP-1L	Number of Bottles: 1	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10150 B) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: P-1L	Number of Bottles: 1	Preserved With: ICE
OV-BOD-UN	Template: DEFAULT	(SM 5210 B) BOD, NOT nitrogen-inhibited at Eurofins Testamerica
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-2014) Nonpurgeable Organic Carbon in aqueous matrices

Bottle Group B (Water) With 1 Samples:

Bottle Type: P-1L	Number of Bottles: 1	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-2011) 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	(DEP SOP: NU-094-1) True Color measured at 450 nm (not valid for NPDES monitoring)
Color (true)		
W-F	Template: DEFAULT	(SM 4500-F- C-2011) 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-2015) Total Dissolved Solids in aqueous matrices
W-TSS	Template: DEFAULT	(SM 2540 D-2015) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample
Bottle Type: BP-1L	Number of Bottles: 1	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10150 B) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: P-250ML-WO-THI	Number of Bottles: 1	Preserved With: ICE
ECOLI-18QT	Template: DEFAULT	(SM 9223 B Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems
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-2014) Nonpurgeable Organic Carbon in aqueous matrices

Bottle Group C (Water) With 1 Samples:

Bottle Type: P-250ML-WO-THI	Number of Bottles: 1	Preserved With: ICE
ECOLI-18QT	Template: DEFAULT	(SM 9223 B Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems