

Klug, Kyle

From: Klug, Kyle
Sent: Thursday, December 2, 2021 12:19 PM
To: Roorbach, Olivia
Cc: Ayres, Joshua
Subject: RQ-2021-11-29-12 | Field Blank
Attachments: amended form.pdf

Importance: High

Good afternoon,

You did not include the field blank on your submittal forms, I amended the form and attached it to this email. Please let me know if you have any questions.

Thank you,
Kyle

Login Checklist

RQ- 2021-11-29-12

Login Station ID: #5

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 12/ 2 /21 @ 10:45

*Cooler Temperature	Samples Frozen?	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Waybill Tracking #
					Present?		*Intact?		
	YES	HNO ₃	Formalin		Yes	No	Yes	No	
-0.5				14		✓			5225 5541 9887
1.3				14		✓			5225 5541 9913
2.1				11		✓			5225 5541 9898
3.7				14		✓			5225 5541 9902

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 ✓ No _____

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

Yes _____ No ✓

CONTAINER CHECK

Evidence Tape on Bottles?

Yes _____ No _____ NA ✓

Evidence Tape intact? Yes _____ No _____

If Criminal, photographs taken?

Yes _____ No _____

Containers intact? Yes ✓ No _____

Caps on tight?

Yes ✓ No _____

Sufficient Sample Volume:

Yes ✓ 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 ✓ Init: HK

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 ✓ No _____ NA _____ Init: HK

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

Yes _____ No _____ NA ✓ Init: HK

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

Coolers Unchecked/Checked by: HK

Date: 12/ 2 /21

Event contains NCRs (Y/N)? N

GTM NERR-Guana River SMP = 7 Sites +
Event ID: NE-DIST-2021-12-02-01 (SMP)

— Date Received: 02-DEC-2021 10:45

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Infrared Thermometer ID:	IR TEMP GUN #5 EXP:10-19-22
pH Test Strips 0 – 6	Lot#210620 EXP:4-15-23
pH Paper 0 – 3	
pH Paper 0 – 13	Lot#210620 EXP:4-15-23
Chlorine Test Strips	Lot#0070 EXP:2-23

Additional Comments:

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# _____

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: _____

GTM NERR-Guana River SMP = 7 Sites + 1 Field Blank

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Alicia Hogue

Field Report Prepared By: O. ROORBAACH

Project ID: SMP

Collected By: O. ROORBAACH

Sampling Agency: F. DEP

Location DEP GR3	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 7:07	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID GTM GR3 NOT	Matrix (type, e.g., Salt, Fresh, etc) SALT	Diss. Oxygen 88.7	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # G5NE0025	Temp (C) 15.4	pH 7.74	Sample Depth 0.3	Sp. Conductance (umho/cm) 43273	
Latitude 29.9921 ☒ dd ☐ dms	Longitude -81.3214 ☒ dd ☐ dms	Salinity (ppt) 28.05	Comments		
Location DEP GR2	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 7:27	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID GTM GR NOT	Matrix (type, e.g., Salt, Fresh, etc) SALT	Diss. Oxygen 87.9	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # G5NE0024	Temp (C) 15.2	pH 7.78	Sample Depth 0.3	Sp. Conductance (umho/cm) 42182	
Latitude 29.99847 ☒ dd ☐ dms	Longitude -81.3261 ☒ dd ☐ dms	Salinity (ppt) 27.13	Comments		
Location DEP GR1	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 7:46	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID DEP GR1 GTM GR1 NOT	Matrix (type, e.g., Salt, Fresh, etc) SALT	Diss. Oxygen 81.2	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # G5NE0023	Temp (C) 14.8	pH 7.64	Sample Depth 0.3	Sp. Conductance (umho/cm) 38295	
Latitude 30.0168 ☒ dd ☐ dms	Longitude -81.3276 ☒ dd ☐ dms	Salinity (ppt) 24.25	Comments		
Location DEP GR4	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 9:13	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID GTM GR4 NOT	Matrix (type, e.g., Salt, Fresh, etc) SALT	Diss. Oxygen 97.5	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # G5NE0022	Temp (C) 14.4	pH 8.09	Sample Depth 0.3	Sp. Conductance (umho/cm) 28746	
Latitude 30.0451 ☒ dd ☐ dms	Longitude -81.3351 ☒ dd ☐ dms	Salinity (ppt) 17.74	Comments		

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By: AK	Date/Time 12.2.21/1045
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Group: A	Bottle Type:	P-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	ALKALINITY TURBIDITY W-F W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	ENT-24-QT					
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	FCOLI-MF					
Group: A	Bottle Type:	P-500ML	# of Bottles: 7	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC			H2SO4 LOT# SA1105060 EXP: 04/30/2022		
Group: A	Bottle Type:	P-125ML	# of Bottles: 7	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab _____
	W-PO4-F					
Group: A	Bottle Type:	P-500ML	# of Bottles: 7	Preservative:	FILTER-H2SO4-ICE	Enter Number of Bottles Sent to Lab _____
	W-TKN-F H2SO4 LOT# SA1105060 EXP: 04/30/2022					
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	ALKALINITY TURBIDITY W-F W-TSS					
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC			H2SO4 LOT# SA1105060 EXP: 04/30/2022		

Group: B Bottle Type: P-125ML # of Bottles: 1 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab _____
W-PO4-F

Group: B Bottle Type: P-500ML # of Bottles: 1 Preservative: FILTER-H2SO4-I
W-TKN-F CE Enter Number of Bottles Sent to Lab _____

H2SO4
LOT# SA1105060
EXP: 04/30/2022

GTM NERR-Guana River SMP = 7 Sites + 1 Field Blank

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Alicia Hogue

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location DEP GL3	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 9:35	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID GTM L M NUT	Matrix (type, e.g., Salt, Fresh, etc) SALT	Diss. Oxygen 98.1	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # GSNE0021	Temp (C) 14.2	pH 8.17	Sample Depth 0.3	Sp. Conductance (umho/cm) 23768	
Latitude 30.08302 ☒ dd ☐ dms	Longitude -81.3929 ☒ dd ☐ dms	Salinity (ppt) 14.44	Comments		
Location DEP GL2	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 9:59	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID GTM GL2 NUT	Matrix (type, e.g., Salt, Fresh, etc) FRESH	Diss. Oxygen 84.4	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # GSNE0020	Temp (C) 14.9	pH 7.84	Sample Depth 0.3	Sp. Conductance (umho/cm) 15700	
Latitude 30.11614 ☒ dd ☐ dms	Longitude -81.35159 ☒ dd ☐ dms	Salinity (ppt) 9.36	Comments		
Location DEP GL1	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 10:20	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID GTM GL1 NUT	Matrix (type, e.g., Salt, Fresh, etc) FRESH	Diss. Oxygen 84.0	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # GSNE0019	Temp (C) 14.1	pH 7.82	Sample Depth 0.3	Sp. Conductance (umho/cm) 795	
Latitude 30.15054 ☒ dd ☐ dms	Longitude -81.36008 ☒ dd ☐ dms	Salinity (ppt) 0.39	Comments		
Location	☐ 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	Sp. Conductance (umho/cm)	
Latitude	Longitude	Salinity (ppt)	Comments		

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By: WK	Date/Time 12-2-21/1045
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Group: A	Bottle Type:	P-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	ALKALINITY TURBIDITY W-F W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	CHLSUITE-W					
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	ENT-24-QT					
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	FCOLI-MF					
Group: A	Bottle Type:	P-500ML	# of Bottles: 7	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
				H2SO4 LOT# SA1105060 EXP: 04/30/2022		
Group: A	Bottle Type:	P-125ML	# of Bottles: 7	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
	W-PO4-F					
Group: A	Bottle Type:	P-500ML	# of Bottles: 7	Preservative:	FILTER-H2SO4-ICE	nt to Lab
	W-TKN-F					
				H2SO4 LOT# SA1105060 EXP: 04/30/2022		
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
	ALKALINITY TURBIDITY W-F W-TSS					
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
				H2SO4 LOT# SA1105060 EXP: 04/30/2022		

Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab _____
	W-PO4-F				

Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: FILTER-H2SO4-I CE	Enter Number of Bottles Sent to Lab _____
	W-TKN-F				

H2SO4
LOT# SA1105060
EXP: 04/30/2022

GTM NERR-Guana River SMP = 7 Sites + 1 Field Blank

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Alicia Hogue

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location DEP GL3	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 9:35	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID GTM LCM NUT	Matrix (type, e.g., Salt, Fresh, etc) SALT	Diss. Oxygen 98.1	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # GSNE0021	Temp (C) 14.2	pH 8.17	Sample Depth 0.3	Sp. Conductance (umho/cm) 23768	
Latitude 30.08302	☒ dd ☐ dms	Longitude -81.3429	☒ dd ☐ dms	Salinity (ppt) 14.44	Comments
Location DEP GL2	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 9:59	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID GTM GL2 NUT	Matrix (type, e.g., Salt, Fresh, etc) FRESH	Diss. Oxygen 84.4	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # GSNE0020	Temp (C) 14.9	pH 7.84	Sample Depth 0.3	Sp. Conductance (umho/cm) 15700	
Latitude 30.11614	☒ dd ☐ dms	Longitude -81.35159	☒ dd ☐ dms	Salinity (ppt) 9.36	Comments
Location DEP GL1	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/01/21 Time 10:20	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID GTM GL1 NUT	Matrix (type, e.g., Salt, Fresh, etc) FRESH	Diss. Oxygen 84.0	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
WIN/STORET # GSNE0019	Temp (C) 14.1	pH 7.82	Sample Depth 0.3	Sp. Conductance (umho/cm) 795	
Latitude 30.15054	☒ dd ☐ dms	Longitude -81.36008	☒ dd ☐ dms	Salinity (ppt) 0.39	Comments
Location FB	☐ Comp ☐ Grab	Collection (comp begin or grab) Date 12.1.21 Time 7:07	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID Field Blank	Matrix (type, e.g., Salt, Fresh, etc) FB	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B
WIN/STORET #	Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By: HK	Date/Time 12-2-21 / 1045
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* Site information taken from bottle

Date of Request: 01-NOV-2021
 Created By: HOGUE_A On: 01-NOV-2021
 Modified By: AYRES_J On: 29-NOV-2021
 Customer: NE-DIST
 Project: SMP
 Division: Office of Coastal and Aquatic Managed Areas
 District:
 Event Description: GTM NERR-Guana River SMP = 7 Sites + 1 Field Blank

Send Coolers To:

Phone: 904-823-4500
 GTM NERR
 505 Guana River Rd.
 Ponte Vedra Beach, FL 32082
 Attn: Olivia Roorbach
 Cooler Ship EMail: Oliva.Roorbach@FloridaDEP.gov

Priority: 3
 Event Status: A
 Criminal Investigation: NO
 Chemistry Request Reviewed By: AYRES_J On: 29-NOV-2021
 Biology Request Reviewed By: AYRES_J On: 29-NOV-2021
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped: YES On: 19-NOV-2021
 Sampling Kit Packed By: MCCOY_I
 Preservatives Needed: NO
 Date to Receive Samples: 02-DEC-2021
 Logged In By:

Send Final Report To:

2600 Blair Stone Rd.
 MS 3560
 Tallahassee, FL 32399-2400
 Attn: Alicia Hogue
 Report Notification EMail:
 alicia.hogue@dep.state.fl.us;nikki.dix@dep.state.fl.us;jeremy.parish@dep.state.fl.us

Comments: A - 7 samples
 B - 1 field blank

 8 vials of H2SO4 acid

 3 -liters of DI water

Bottle Group A (Water) With 7 Samples:

Bottle Type: P-1L	Number of Bottles: 7	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-F	Template: DEFAULT	(SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-TSS	Template: DEFAULT	(SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample
Bottle Type: BP-1L	Number of Bottles: 7	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: P-250ML-WO-THI	Number of Bottles: 7	Preserved With: ICE
ENT-24-QT	Template: DEFAULT	(Enterolert/QT) Enterococci by Enterolert Quanti-Tray method - non-chlorinated water systems
Bottle Type: P-250ML-WO-THI	Number of Bottles: 7	Preserved With: ICE
FCOLI-MF	Template: DEFAULT	(SM 9222 D) Fecal coliforms by membrane filter method - non-chlorinated water systems
Bottle Type: P-500ML	Number of Bottles: 7	Preserved With: FILTER-H2SO4-ICE
W-NH3-F	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia, dissolved, in filtered, aqueous matrices as mg N/L
W-NO2NO3-F	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate, dissolved, in filtered, aqueous matrices as mg N/L
W-TKN-F	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen, dissolved, in filtered, aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 7	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-500ML	Number of Bottles: 7	Preserved With: ICE And H2SO4
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-2011) Nonpurgeable Organic Carbon in aqueous matrices

Bottle Group B (Water) With 1 Samples:

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 Type: P-500ML		Number of Bottles: 1	Preserved With: ICE And H2SO4
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-2011) Nonpurgeable Organic Carbon in aqueous matrices	
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-F	Template: DEFAULT	(SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)	
W-TSS	Template: DEFAULT	(SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample	
Bottle Type: P-500ML		Number of Bottles: 1	Preserved With: FILTER-H2SO4-ICE
W-NH3-F	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia, dissolved, in filtered, aqueous matrices as mg N/L	
W-NO2NO3-F	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate, dissolved, in filtered, aqueous matrices as mg N/L	
W-TKN-F	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen, dissolved, in filtered, aqueous matrices	