



Monday, August 15, 2022

Attn: Andrew Donnelly
White Water, Inc.
253B Worcester Road
Charlton, MA 01507

Project ID: REGION 18 SCHOOLS-LYME ST.
SDG ID: GCL99919
Sample ID#s: CL99919 - CL99920

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

A handwritten signature in black ink that reads "Phyllis Shiller". The signature is written in a cursive style.

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Sample Id Cross Reference

August 15, 2022

SDG I.D.: GCL99919

Project ID: REGION 18 SCHOOLS-LYME ST.

Client Id	Lab Id	Matrix
CENTER SCHOOL KITCHEN	CL99919	DRINKING WATER
ENTRY POINT	CL99920	DRINKING WATER



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Analysis Report

August 15, 2022

FOR: Attn: Andrew Donnelly
 White Water, Inc.
 253B Worcester Road
 Charlton, MA 01507

Sample Information

Matrix: DRINKING WATER
 Location Code: WHITEWAT
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by: PHOENIX
 Received by: LB
 Analyzed by: see "By" below

Date

08/08/22
 08/08/22

Time

13:10
 15:20

Laboratory Data

SDG ID: GCL99919
 Phoenix ID: CL99919

Project ID: REGION 18 SCHOOLS-LYME ST.
 Client ID: CENTER SCHOOL KITCHEN

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Extraction for Haloacetic Acids	Completed							08/11/22	D/D	E552.2
<u>Haloacetic Acids</u>										
Dibromoacetic Acid	1.4	1.0	1	ug/L				08/13/22	CK	E552.2
Dichloroacetic Acid	1.2	1.0	1	ug/L				08/13/22	CK	E552.2
Monobromoacetic Acid	ND	1.0	1	ug/L				08/13/22	CK	E552.2
Monochloroacetic Acid	ND	2.0	1	ug/L				08/13/22	CK	E552.2
Total Haloacetic Acids	2.6	1.0	1	ug/L		60		08/13/22	CK	E552.2
Trichloroacetic Acid	ND	1.0	1	ug/L				08/13/22	CK	E552.2
<u>QA/QC Surrogates</u>										
% 2,3-DBPA	112		1	%	NA	NA	NA	08/13/22	CK	70 - 130 %
% 2,3-DBPA (Confirmation)	108		1	%	NA	NA	NA	08/13/22	CK	70 - 130 %
<u>Trihalomethane Analysis</u>										
Bromodichloromethane	3.9	0.50	1	ug/L				08/10/22	HM	E524.2
Bromoform	2.8	0.50	1	ug/L				08/10/22	HM	E524.2
Chloroform	2.5	0.50	1	ug/L				08/10/22	HM	E524.2
Dibromochloromethane	4.6	0.50	1	ug/L				08/10/22	HM	E524.2
Total Trihalomethanes (TTHM)	13.80	0.50	1	ug/L		80		08/10/22	HM	E524.2
<u>QA/QC Surrogates</u>										
% 1,2-dichlorobenzene-d4	94		1	%	NA	NA	NA	08/10/22	HM	70 - 130 %
% Bromofluorobenzene	96		1	%	NA	NA	NA	08/10/22	HM	70 - 130 %

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
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RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
 BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
 AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal
 QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141 MCLs; CT Public Health Code 19-13-B102. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

August 15, 2022

Reviewed and Released by: Helen Geoghegan, Project Manager



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Analysis Report

August 15, 2022

FOR: Attn: Andrew Donnelly
 White Water, Inc.
 253B Worcester Road
 Charlton, MA 01507

Sample Information

Matrix: DRINKING WATER
 Location Code: WHITEWAT
 Rush Request: Standard
 P.O.#:

Custody Information

Collected by: PHOENIX
 Received by: LB
 Analyzed by: see "By" below

Date

08/08/22
 08/08/22

Time

13:15
 15:20

Laboratory Data

SDG ID: GCL99919
 Phoenix ID: CL99920

Project ID: REGION 18 SCHOOLS-LYME ST.
 Client ID: ENTRY POINT

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Nitrite as Nitrogen	< 0.004	0.004	1	mg/L		1		08/08/22 21:01	BS/GD	E300.0
Nitrate as Nitrogen	0.49	0.01	1	mg/L		10		08/08/22 21:01	BS/GD	E300.0

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
 BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
 AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141 MCLs; CT Public Health Code 19-13-B102. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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QA/QC Report

August 15, 2022

QA/QC Data

SDG I.D.: GCL99919

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 636745 (mg/L), QC Sample No: CM00054 (CL99920)													
Nitrate as Nitrogen	BRL	0.05	0.02	<0.05	NC	100			98.7			90 - 110	20
Nitrite as Nitrogen	BRL	0.004	<0.004	<0.004	NC	102			98.0			90 - 110	20



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QA/QC Report

August 15, 2022

QA/QC Data

SDG I.D.: GCL99919

Parameter	Blank	Blk RL	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 637260 (ug/L), QC Sample No: CL99919 (CL99919)										
Haloacetic Acids - Drinking Water										
Dibromoacetic Acid	ND	1.0			116		119		70 - 130	20
Dichloroacetic Acid	ND	1.0			120		113		70 - 130	20
Monobromoacetic Acid	ND	1.0			117		123		70 - 130	20
Monochloroacetic Acid	ND	2.0			126		122		70 - 130	20
Trichloroacetic Acid	ND	1.0			88		117		70 - 130	20
% 2,3-DBPA	86	%			107		106		70 - 130	20
% 2,3-DBPA (Confirmation)	84	%			114		104		70 - 130	20

QA/QC Batch 636851 (ug/L), QC Sample No: CM00050 (CL99919)

Volatiles - Drinking Water

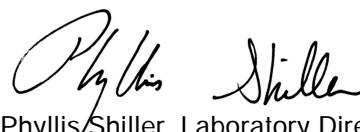
Bromodichloromethane	ND	0.50			114	118	3.4		70 - 130	30
Bromoform	ND	0.50			106	111	4.6		70 - 130	30
Chloroform	ND	0.50			119	124	4.1		70 - 130	30
Dibromochloromethane	ND	0.50			105	110	4.7		70 - 130	30
% 1,2-dichlorobenzene-d4	93	%			96	101	5.1		70 - 130	30
% Bromofluorobenzene	96	%			97	99	2.0		70 - 130	30

Comment:

This batch consists of a blank, LCS and LCSD.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference


 Phyllis Shiller, Laboratory Director
 August 15, 2022

Monday, August 15, 2022

Criteria: CT: DW

State: CT

Sample Criteria Exceedances Report

GCL99919 - WHITEWAT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



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Analysis Comments

August 15, 2022

SDG I.D.: GCL99919

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

