



Thursday, August 11, 2022

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

Project ID: REGION 18 SCHOOLS-LYME ST.  
SDG ID: GCL99917  
Sample ID#s: CL99917 - CL99918

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 with a large initial "P".

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 11, 2022

SDG I.D.: GCL99917

Project ID: REGION 18 SCHOOLS-LYME ST.

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Client Id	Lab Id	Matrix
MAIN KIT.	CL99917	DRINKING WATER
ART ROOM	CL99918	DRINKING WATER



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# Analysis Report

August 11, 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

13:00  
 15:20

## Laboratory Data

SDG ID: GCL99917  
 Phoenix ID: CL99917

Project ID: REGION 18 SCHOOLS-LYME ST.  
 Client ID: MAIN KIT.

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Escherichia Coli	Absent	0	1	/100 mls		0		08/08/22 19:25	DT/DT	SM9223B-04
Total Coliforms	Absent	0	1	/100 mls		0		08/08/22 19:25	DT/DT	SM9223B-04
Color, Apparent	< 1	1	1	Color Units	15		15	08/08/22 18:03	MW	SM2120B-11
Odor at Room Temperature	< 1	1	1	T.O.N.	2		3	08/08/22 18:05	MW	SM2150B-97
pH	7.16	1.00	1	pH Units			6.5-8.5	08/08/22 23:49	MW/EG	SM4500-H B-11
Turbidity	< 0.200	0.200	1	NTU	5		5	08/08/22 23:49	MW/EG	SM2130B-11
Chlorine Residual	0.08	0.01	1	mg/L		4		08/08/22 13:00	*	SM4500Cl-G-00
Field Services	Completed							08/08/22		

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

**Comments:**

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141 MCLs; 40 CFR Part 141 MRDLs. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.


Action Level (AL): CT Public Health Code 19-13-B102.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141 Monitoring; 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Bacteria Analysis Comment: This sample was treated for chlorine at time of sample collection with sodium thiosulfate.

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 11, 2022**

**Reviewed and Released by: Makrina Nolan**



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# Analysis Report

August 11, 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

12:45  
 15:20

## Laboratory Data

SDG ID: GCL99917  
 Phoenix ID: CL99918

Project ID: REGION 18 SCHOOLS-LYME ST.  
 Client ID: ART ROOM

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Escherichia Coli	Absent	0	1	/100 mls		0		08/08/22 19:25	GS/DT	SM9223B-04
Total Coliforms	Absent	0	1	/100 mls		0		08/08/22 19:25	GS/DT	SM9223B-04
Color, Apparent	< 1	1	1	Color Units	15		15	08/08/22 18:03	MW	SM2120B-11
Odor at Room Temperature	< 1	1	1	T.O.N.	2		3	08/08/22 18:05	MW	SM2150B-97
pH	7.13	1.00	1	pH Units			6.5-8.5	08/09/22 00:08	MW/EG	SM4500-H B-11
Turbidity	< 0.200	0.200	1	NTU	5		5	08/09/22 00:08	MW/EG	SM2130B-11
Chlorine Residual	0.06	0.01	1	mg/L		4		08/08/22 12:45	*	SM4500Cl-G-00

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
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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; 40 CFR Part 141 MRDLs. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

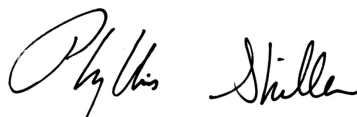
Action Level (AL): CT Public Health Code 19-13-B102.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141 Monitoring; 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

Bacteria Analysis Comment: This sample was treated for chlorine at time of sample collection with sodium thiosulfate.

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 11, 2022**

**Reviewed and Released by: Makrina Nolan**



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# QA/QC Report

August 11, 2022


## QA/QC Data

SDG I.D.: GCL99917

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 636635 (pH), QC Sample No: CL99916 (CL99917, CL99918)													
pH			7.07	7.03	0.60	97.1						85 - 115	20
QA/QC Batch 636644 (NTU), QC Sample No: CL99916 (CL99917, CL99918)													
Turbidity	BRL	0.200	1.89	1.78	6.00	100						85 - 115	20

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 11, 2022

Thursday, August 11, 2022

Criteria: CT: DW

State: CT

# Sample Criteria Exceedances Report

GCL99917 - 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 11, 2022

SDG I.D.: GCL99917

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



**CHAIN OF CUSTODY RECORD**

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040  
 Email: service@phoenixlabs.com Fax (860) 645-0823

Coolant: Yes  No   
 IPK  ICE  N   
 Temp 2.3 Pg of

**CHESTER - MN**  
 Chlorinated System

**Client Services (860) 645-8726**

PO #:

PWS #: CT1050492

Customer: Regional School District 18 (WHITEWAT)

Report To: John A. Rhodes

PWS Project: Region 18 Schools - Lyme Street 08-01-22 / 08-31-22 (MN)

Address: 4 Davis Road West

Invoice To: John A. Rhodes

PWS Address: 69 LYME STREET, OLD LYME

City, State Zip: Old Lyme, CT 06371-2334

Ph / Fax: 860-434-8182 / 860-434-4412

PWS Phone: John A. Rhodes 860-434-8182

**Client Sample - Information - Identification**

Sampler's Signature: [Signature] Date 8-8-22

Analysis Request

Matrix Code:  
 DW=drinking water WW=wastewater S=soil/solid O=other  
 GW=groundwater SL=sludge A=air

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Analysis Request										Repeat Location	Back/Bottle/Thio	PL As is 250ml												
					PPS	Total Coliform	Physical Parameters					Residual Chlorine	Sample Type	WSFID				Duration											
CS	MAIN KIT	DW	8-8-22	1:00	X	X	X								08	RT	00600	MN		1	1								99917
CS	ART ROOM	DW	8-8-22	12:45		X	X								06	RT	00600	MN		1	1								99918

Relinquished by: [Signature] Accepted by: [Signature] Date: 8/8/22 Time: 1520

- Turnaround:**
- 1 Day\*
  - 2 Days\*
  - 3 Days\*
  - Standard
  - Other

Sample Type: RT-Compliance Routine, RP-Repeat, SP-Special, O-Other  
 Sampling Point ID: Assigned by DWD or 4-Generic Distribution, 3- Entry Point, 2- Raw Well  
 WSFID: Assigned or 00600-Distribution, 00700-Entry Point  
 Duration: M-Monthly, Q-Quarterly, A-Annual, 3-Triannual, Y-Yearly  
 Repeat Location: OR-Original, DN-Downstream, UP-Upstream, OT-Other

Comments, Special Requirements or Regulations:

Numerical Value Needed for Chlorine Residual  
 See attachment for Sampling Point Ids...