

simplelab

CLIENT INFORMATION

Client: *******

Requested On: Dec 7, 2021

Phone: *******
Email: *******

Kitting, Logistics, and Support provided by: SimpleLab, Inc.

Questions? For fastest assistance:

support@mytapscore.com

Do not contact facility technicians directly.

TESTING PERFORMED

Testing Requested: Advanced City Water Test

Matrix: Drinking Water

Testing / Report ID: IOUWBR **Testing Facility:** ETR Labs

Facility Location: 60 Elm Hill Avenue #1

Leominster, Massachusetts 01453

SAMPLE INFORMATION

Collection Date: Jun 30, 2022

Collected By: *******

Received Date: Jul 1, 2022 Reported On: Jul 11, 2022 Sample Location: Kitchen Sink

Sample Address: *******

TESTING NOTES FROM TAP SCORE

There were no problems with analytical events associated with this report unless noted. Quality control data is within laboratory defined or method specified acceptance limits except where noted. If you have any questions regarding these test results, please contact support@mytapscore.com

SUMMARY ANALYSIS

ANALYTE	UNIT	RESULT	METHOD	EVALUATION
рН	рН	7.44	SM 4500-H+B	OK
Total Dissolved Solids	mg/L	187.2	SM 2540 C	
Conductivity	umhos/cm	312	SM 2510 B	
Hardness (Ca,Mg)	mg/L	18.4		
Hardness (Total)	mg/L	18.76		
Grains per gallon	Grains	1.1		
Alkalinity (as CaCO3)	mg/L	50	SM 2320 B	
Langelier Saturation Index		-1.7		
Sodium Adsorption Ratio		4.69		
Total THMs	μg/L	31.83		

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	RL	METHOD	EVALUATION
1,1,1,2 Tetrachloroethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,1,1 Trichloroethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,1,2,2 Tetrachloroethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,1,2 Trichloroethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,1 Dichloroethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	

1,1 Dichloroethylene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,1 Dichloropropene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,2,3 Trichlorobenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,2,3 Trichloropropane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,2,4 Trichlorobenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,2,4 Trimethylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,2 Dichlorobenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,2 Dichloroethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,2 Dichloropropane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,3,5 Trimethylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,3 Dichlorobenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,3 Dichloropropane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,3 Dichloropropene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
1,4 Dichlorobenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
2,2 Dichloropropane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Aluminum	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Antimony	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Arsenic	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Barium	mg/L	0.01	0.0005	0.002	EPA 200.8	< HGL
Benzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Beryllium	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Boron	mg/L	0.01	0.001	0.004	EPA 200.7	< HGL
Bromobenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Bromochloromethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Bromodichloromethane	μg/L	7.93	0.5	2	EPA 524.2	> HGL (0)
Bromoform	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Bromomethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Cadmium	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Calcium	mg/L	5.39	0.001	0.004	EPA 200.7	
Carbon Tetrachloride	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Chloride	mg/L	67.26	0.165	0.66	EPA 300.0	
Chlorobenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Chloroethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Chloroform	μg/L	21.57	0.5	2	EPA 524.2	> HGL (0.221)
Chloromethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Chlorotoluene 2	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Chlorotoluene 4	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Chromium (Total)	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
cis 1,2 Dichloroethylene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Cobalt	mg/L	NOT DETECTED	0.0005	0.01	EPA 200.8	
Copper	mg/L	0.02	0.0005	0.002	EPA 200.8	< HGL
Dibromochloromethane	μg/L	2.33	0.5	2	EPA 524.2	> HGL (0.1)
Dibromochloropropane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Dibromomethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Dichlorodifluoromethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	



Dichloromethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Ethylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Ethylene dibromide	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Fluoride	mg/L	NOT DETECTED	0.01	0.01	EPA 300.0	
Hexachlorobutadiene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Iron	mg/L	0.01	0.0005	0.002	EPA 200.8	< HGL
Isopropylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Lead	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Lithium	mg/L	NOT DETECTED	0.001	0.004	EPA 200.7	
Magnesium	mg/L	1.2	0.001	0.004	EPA 200.7	
Manganese	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Mercury	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Methyl Tertiary Butyl Ether	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Molybdenum	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
m,p Xylene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Naphthalene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
n Butylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Nickel	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Nitrate (as N)	mg/L	0.47	0.001	0.004	EPA 300.0	< HGL
Nitrite (as N)	mg/L	NOT DETECTED	0.01	0.01	EPA 300.0	
n Propylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
o Xylene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Phosphorus	mg/L	0.36	0.001	0.004	EPA 200.7	
p Isopropyltoluene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Potassium	mg/L	1.54	0.001	0.004	EPA 200.7	
sec Butylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Selenium	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Silver	mg/L	NOT DETECTED	0.0005	0.01	EPA 200.8	
Sodium	mg/L	46.3	0.001	0.004	EPA 200.7	
Strontium	mg/L	0.05	0.001	0.004	EPA 200.7	< HGL
Styrene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Sulfate	mg/L	15.8	0.01	0.01	EPA 300.0	< HGL
tert Butylbenzene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Tetrachloroethylene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Thallium	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Tin	mg/L	NOT DETECTED	0.005	0.005	EPA 200.8	
Titanium	mg/L	NOT DETECTED	0.005	0.005	EPA 200.8	
Toluene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
trans 1,3 Dichloropropene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Trichloroethylene	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Trichlorofluoromethane	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Uranium	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Vanadium	mg/L	NOT DETECTED	0.0005	0.002	EPA 200.8	
Vinyl Chloride	μg/L	NOT DETECTED	0.5	2	EPA 524.2	
Zinc	mg/L	0.16	0.0005	0.002	EPA 200.8	< HGL



How To Read Your SimpleLab PDF Report

Your results are being evaluated with the Health Guidance Level.

This is a health protective, non-enforceable drinking water benchmark. HGL is based on the most protective human health benchmark used among public health agencies for a contaminant. Drinking water at or near the HGL over the course of your lifetime is thought to be safe.

MDL: Method Detection Limit. MDL is the lowest concentration of an analyte which testing instrumentation and the analysis team is configured to measure.



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MOL: Method Detection Limit. MDL is the lowest concentration of an analyte which testing instrumentation and the analysis team configured to measure.



Did you know?

This Tap Score report is easier to understand when viewed online.

Access in-depth information about every detection, including health risks and treatment solutions.

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