

CLIENT INFORMATION

Client: *****
Requested On: Jan 19, 2024
Phone: *****
Email: *****

hello@gosimplelab.com

60 Elm Hill Avenue
Leominster, MA 01453

TESTING PERFORMED

Testing Requested: Extended: Tannins, Radon, HPC
Matrix: Drinking Water
Testing / Report ID: W5UA2Q

SAMPLE INFORMATION

Collection Date: Jan 24, 2024
Collected By: *****
Received Date: Jan 27, 2024
Reported On: Feb 2, 2024
Sample Location: Well
Sample Address: *****

TESTING NOTES

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 hello@gosimplelab.com

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	METHOD	EVALUATION
Radon	pCi/L	NOT DETECTED	100	SM 7500-Rn B	
Tannins	mg/L	NOT DETECTED	0.1	SM 5550 B	
Total HPC	CFU/100mL	35700	100	Heterotrophic Plate Count	

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.

CLIENT INFORMATION

Client: *****
Requested On: Jan 19, 2024
Phone: *****
Email: *****

hello@gosimplelab.com

Route 130 North
Cinnaminson, New Jersey

TESTING PERFORMED

Testing Requested: Extended: Full Radiation
Matrix: Drinking Water
Testing / Report ID: W5UA2Q

SAMPLE INFORMATION

Collection Date: Jan 24, 2024
Collected By: *****
Received Date: Jan 27, 2024
Reported On: Feb 12, 2024
Sample Location: Well
Sample Address: *****

TESTING NOTES

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 hello@gosimplelab.com

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	METHOD	EVALUATION
Gross Alpha Activity	pCi/L	NOT DETECTED	2.946	EPA 900.0	
Gross Beta Activity	pCi/L	2.26	2.197	EPA 900.0	> HGL (0)

How To Read Your SimpleLab PDF Report

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CLIENT INFORMATION

Client: *****
Requested On: Jan 19, 2024
Phone: *****
Email: *****

hello@gosimplelab.com

EPA LAB ID: TN00018

TESTING PERFORMED

Testing Requested: Extended: Advanced Well
Matrix: Drinking Water
Testing / Report ID: W5UA2Q

SAMPLE INFORMATION

Collection Date: Jan 24, 2024
Collected By: *****
Received Date: Jan 30, 2024
Reported On: Feb 6, 2024
Sample Location: Well
Sample Address: *****

TESTING NOTES

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 hello@gosimplelab.com

SUMMARY ANALYSIS

ANALYTE	UNIT	RESULT	METHOD	EVALUATION
pH	pH	6.1	SM 4500-H+B	Out of EPA Range
Total Dissolved Solids	mg/L	128	SM 2510 B	
Turbidity	NTU	130	EPA 180.1	
Conductivity	umhos/cm	217	SM 2510 B	
Hardness (Ca,Mg)	mg/L	27.32		
Hardness (Total)	mg/L	72.26		
Grains per gallon	Grains	7		
Alkalinity (as CaCO3)	mg/L	56	SM 2320 B	
Langelier Saturation Index		-2.85		
Sodium Adsorption Ratio		1.41		
Total THMs	µg/L	0		

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	METHOD	EVALUATION
1,1,1,2 Tetrachloroethane	µg/L	NOT DETECTED	0.0689	EPA 524.2	
1,1,1 Trichloroethane	µg/L	NOT DETECTED	0.146	EPA 524.2	
1,1,2,2 Tetrachloroethane	µg/L	NOT DETECTED	0.133	EPA 524.2	

1,1,2 Trichloroethane	µg/L	NOT DETECTED	0.0748	EPA 524.2	
1,1 Dichloroethane	µg/L	NOT DETECTED	0.0972	EPA 524.2	
1,1 Dichloroethylene	µg/L	NOT DETECTED	0.107	EPA 524.2	
1,1 Dichloropropene	µg/L	NOT DETECTED	0.192	EPA 524.2	
1,2,3 Trichlorobenzene	µg/L	NOT DETECTED	0.117	EPA 524.2	
1,2,3 Trichloropropane	µg/L	NOT DETECTED	0.106	EPA 524.2	
1,2,4 Trichlorobenzene	µg/L	NOT DETECTED	0.111	EPA 524.2	
1,2,4 Trimethylbenzene	µg/L	NOT DETECTED	0.0629	EPA 524.2	
1,2 Dichlorobenzene	µg/L	NOT DETECTED	0.0679	EPA 524.2	
1,2 Dichloroethane	µg/L	NOT DETECTED	0.05	EPA 524.2	
1,2 Dichloropropane	µg/L	NOT DETECTED	0.105	EPA 524.2	
1,3,5 Trimethylbenzene	µg/L	NOT DETECTED	0.0933	EPA 524.2	
1,3 Dichlorobenzene	µg/L	NOT DETECTED	0.0829	EPA 524.2	
1,3 Dichloropropane	µg/L	NOT DETECTED	0.05	EPA 524.2	
1,4 Dichlorobenzene	µg/L	NOT DETECTED	0.127	EPA 524.2	
2,2 Dichloropropane	µg/L	NOT DETECTED	0.268	EPA 524.2	
Aluminum	mg/L	NOT DETECTED	0.0259	EPA 200.7	
Antimony	mg/L	NOT DETECTED	0.00018	EPA 200.8	
Arsenic	mg/L	0.000472	0.00029	EPA 200.8	> HGL (0)
Barium	mg/L	0.0675	3.0E-5	EPA 200.8	< HGL
Benzene	µg/L	NOT DETECTED	0.0975	EPA 524.2	
Beryllium	mg/L	NOT DETECTED	0.0001	EPA 200.8	
Boron	mg/L	NOT DETECTED	0.0034	EPA 200.7	
Bromobenzene	µg/L	NOT DETECTED	0.0726	EPA 524.2	
Bromochloromethane	µg/L	NOT DETECTED	0.103	EPA 524.2	
Bromodichloromethane	µg/L	NOT DETECTED	0.057	EPA 524.2	
Bromoform	µg/L	NOT DETECTED	0.0878	EPA 524.2	
Bromomethane	µg/L	NOT DETECTED	0.239	EPA 524.2	
Cadmium	mg/L	NOT DETECTED	1.0E-5	EPA 200.8	
Calcium	mg/L	6.9	0.0446	EPA 200.7	
Carbon Tetrachloride	µg/L	NOT DETECTED	0.174	EPA 524.2	
Chloride	mg/L	31.8	0.166	EPA 300.0	
Chlorobenzene	µg/L	NOT DETECTED	0.05	EPA 524.2	
Chloroethane	µg/L	NOT DETECTED	0.121	EPA 524.2	
Chloroform	µg/L	NOT DETECTED	0.0984	EPA 524.2	
Chloromethane	µg/L	NOT DETECTED	0.0878	EPA 524.2	
Chlorotoluene 2	µg/L	NOT DETECTED	0.0513	EPA 524.2	
Chlorotoluene 4	µg/L	NOT DETECTED	0.064	EPA 524.2	
Chromium (Total)	mg/L	NOT DETECTED	0.0002	EPA 200.8	
cis 1,2 Dichloroethylene	µg/L	NOT DETECTED	0.166	EPA 524.2	

cis 1,3 Dichloropropene	µg/L	NOT DETECTED	0.0905	EPA 524.2	
Cobalt	mg/L	0.00176	1.0E-5	EPA 200.8	< HGL
Copper	mg/L	0.0027	0.0001	EPA 200.8	< HGL
Dibromochloromethane	µg/L	NOT DETECTED	0.05	EPA 524.2	
Dibromochloropropane	µg/L	NOT DETECTED	0.2	EPA 524.2	
Dibromomethane	µg/L	NOT DETECTED	0.155	EPA 524.2	
Dichlorodifluoromethane	µg/L	NOT DETECTED	0.205	EPA 524.2	
Dichloromethane	µg/L	NOT DETECTED	0.223	EPA 524.2	
E. coli	P/A	NOT DETECTED		SM 9223B	
Ethylbenzene	µg/L	NOT DETECTED	0.1	EPA 524.2	
Ethylene dibromide	µg/L	NOT DETECTED	0.092	EPA 524.2	
Fluoride	mg/L	0.1	0.02	EPA 300.0	< HGL
Hexachlorobutadiene	µg/L	NOT DETECTED	0.165	EPA 524.2	
Iron	mg/L	8.27	0.0242	EPA 200.7	> HGL (4)
Isopropylbenzene	µg/L	NOT DETECTED	0.105	EPA 524.2	
Lead	mg/L	0.00123	6.0E-5	EPA 200.8	> HGL (0)
Lithium	mg/L	NOT DETECTED	0.00188	EPA 200.7	
Magnesium	mg/L	2.45	0.0123	EPA 200.7	
Manganese	mg/L	0.0539	7.0E-5	EPA 200.8	< HGL
Mercury	mg/L	NOT DETECTED	4.0E-5	EPA 200.8	
Methyl Tertiary Butyl Ether	µg/L	NOT DETECTED	0.054	EPA 524.2	
Molybdenum	mg/L	NOT DETECTED	8.0E-5	EPA 200.8	
m,p Xylene	µg/L	NOT DETECTED	0.11	EPA 524.2	
Naphthalene	µg/L	NOT DETECTED	0.16	EPA 524.2	
n Butylbenzene	µg/L	NOT DETECTED	0.0791	EPA 524.2	
Nickel	mg/L	0.00298	0.0003	EPA 200.8	< HGL
Nitrate (as N)	mg/L	NOT DETECTED	0.0399	EPA 300.0	
Nitrite (as N)	mg/L	NOT DETECTED	0.0126	EPA 300.0	
n Propylbenzene	µg/L	NOT DETECTED	0.102	EPA 524.2	
o Xylene	µg/L	NOT DETECTED	0.0574	EPA 524.2	
Phosphorus	mg/L	NOT DETECTED	0.002	EPA 200.7	
p Isopropyltoluene	µg/L	NOT DETECTED	0.0972	EPA 524.2	
Potassium	mg/L	2.44	0.0702	EPA 200.7	
sec Butylbenzene	µg/L	NOT DETECTED	0.094	EPA 524.2	
Selenium	mg/L	0.000636	0.0003	EPA 200.8	< HGL
Silica	mg/L	30.2	0.0682	EPA 200.7	
Silver	mg/L	NOT DETECTED	1.0E-5	EPA 200.8	
Sodium	mg/L	16.9	0.0507	EPA 200.7	
Strontium	mg/L	0.0898	0.0003	EPA 200.7	< HGL
Styrene	µg/L	NOT DETECTED	0.0745	EPA 524.2	

Sulfate	mg/L	0.249	0.111	EPA 300.0	< HGL
tert Butylbenzene	µg/L	NOT DETECTED	0.0791	EPA 524.2	
Tetrachloroethylene	µg/L	NOT DETECTED	0.0859	EPA 524.2	
Thallium	mg/L	NOT DETECTED	1.0E-5	EPA 200.8	
Tin	mg/L	NOT DETECTED	0.0001	EPA 200.8	
Titanium	mg/L	NOT DETECTED	0.0004	EPA 200.7	
Toluene	µg/L	NOT DETECTED	0.123	EPA 524.2	
Total Coliform	P/A	NOT DETECTED		SM 9223B	
trans 1,3 Dichloropropene	µg/L	NOT DETECTED	0.0654	EPA 524.2	
Trichloroethylene	µg/L	NOT DETECTED	0.152	EPA 524.2	
Trichlorofluoromethane	µg/L	NOT DETECTED	0.232	EPA 524.2	
Uranium	mg/L	NOT DETECTED	4.0E-5	EPA 200.8	
Vanadium	mg/L	NOT DETECTED	0.00032	EPA 200.8	
Vinyl Chloride	µg/L	NOT DETECTED	0.126	EPA 524.2	
Zinc	mg/L	19.5	0.0005	EPA 200.7	> HGL (2)

How To Read Your SimpleLab PDF Report

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

CLIENT INFORMATION

Client: *****
Requested On: Jan 19, 2024
Phone: *****
Email: *****

hello@gosimplelab.com

EPA LAB ID: OH00923
3310 Win St
Cuyahoga Falls, OH 44223

TESTING PERFORMED

Testing Requested: Extended: SVOC
Matrix: Drinking Water
Testing / Report ID: W5UA2Q

SAMPLE INFORMATION

Collection Date: Jan 24, 2024
Collected By: *****
Received Date: Jan 29, 2024
Reported On: Feb 1, 2024
Sample Location: Well
Sample Address: *****

TESTING NOTES

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 hello@gosimplelab.com

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	METHOD	EVALUATION
1,2,4 Trichlorobenzene	µg/L	NOT DETECTED	0.986	EPA SW8270 D	
1,2 Dichlorobenzene	µg/L	NOT DETECTED	0.932	EPA SW8270 D	
1,2-Diphenylhydrazine	µg/L	NOT DETECTED	0.419	EPA SW8270 D	
1,3 Dichlorobenzene	µg/L	NOT DETECTED	0.837	EPA SW8270 D	
1,4 Dichlorobenzene	µg/L	NOT DETECTED	0.87	EPA SW8270 D	
2,4,6-Trichlorophenol	µg/L	NOT DETECTED	0.493	EPA SW8270 D	
2,4-Dichlorophenol	µg/L	NOT DETECTED	0.475	EPA SW8270 D	
2,4-Dimethylphenol	µg/L	NOT DETECTED	1.49	EPA SW8270 D	
2,4-Dinitrophenol	µg/L	NOT DETECTED	0.183	EPA SW8270 D	
2,4-Dinitrotoluene	µg/L	NOT DETECTED	0.358	EPA SW8270 D	
2,6-Dinitrotoluene	µg/L	NOT DETECTED	0.335	EPA SW8270 D	
2-Chloronaphthalene	µg/L	NOT DETECTED	0.922	EPA SW8270 D	
2-Chlorophenol	µg/L	NOT DETECTED	0.523	EPA SW8270 D	
2-Methyl-4,6-dinitrophenol	µg/L	NOT DETECTED	0.267	EPA SW8270 D	
2-Nitrophenol	µg/L	NOT DETECTED	0.627	EPA SW8270 D	
3,3 Dichlorobenzidine	µg/L	NOT DETECTED	5.1	EPA SW8270 D	
3,4-Methylphenol	µg/L	NOT DETECTED	0.502	EPA SW8270 D	
4-Bromophenyl phenyl ether	µg/L	NOT DETECTED	0.505	EPA SW8270 D	

4-Chloro-3-methylphenol	µg/L	NOT DETECTED	0.315	EPA SW8270 D
4-Chlorophenylphenyl ether	µg/L	NOT DETECTED	0.692	EPA SW8270 D
4-Nitrophenol	µg/L	NOT DETECTED	0.369	EPA SW8270 D
Acenaphthene	µg/L	NOT DETECTED	0.891	EPA SW8270 D
Acenaphthylene	µg/L	NOT DETECTED	0.723	EPA SW8270 D
Anthracene	µg/L	NOT DETECTED	0.192	EPA SW8270 D
Benz[a]anthracene	µg/L	NOT DETECTED	0.242	EPA SW8270 D
Benzidine	µg/L	NOT DETECTED	1.94	EPA SW8270 D
Benzo(a)pyrene	µg/L	NOT DETECTED	0.247	EPA SW8270 D
Benzo(b)fluoranthene	µg/L	NOT DETECTED	0.226	EPA SW8270 D
Benzo(g,h,i)perylene	µg/L	NOT DETECTED	0.235	EPA SW8270 D
Benzo(k)fluoranthene	µg/L	NOT DETECTED	0.359	EPA SW8270 D
Benzyl butyl phthalate	µg/L	NOT DETECTED	0.55	EPA SW8270 D
Bis(2-chloro-1-methylethyl) ether	µg/L	NOT DETECTED	0.946	EPA SW8270 D
bis(2-Chloroethoxy)methane	µg/L	NOT DETECTED	0.651	EPA SW8270 D
bis(2-Chloroethyl) ether	µg/L	NOT DETECTED	0.784	EPA SW8270 D
Bis(2-ethylhexyl) phthalate	µg/L	NOT DETECTED	0.434	EPA SW8270 D
Chrysene	µg/L	NOT DETECTED	0.173	EPA SW8270 D
Dibenzo(a,h)anthracene	µg/L	NOT DETECTED	0.137	EPA SW8270 D
Dibenzofuran	µg/L	NOT DETECTED	0.663	EPA SW8270 D
Diethyl phthalate	µg/L	NOT DETECTED	0.336	EPA SW8270 D
Dimethyl phthalate	µg/L	NOT DETECTED	0.35	EPA SW8270 D
Di-n-butyl phthalate	µg/L	NOT DETECTED	0.279	EPA SW8270 D
Di-n-octyl phthalate	µg/L	NOT DETECTED	0.52	EPA SW8270 D
Fluoranthene	µg/L	NOT DETECTED	0.276	EPA SW8270 D
Fluorene	µg/L	NOT DETECTED	0.542	EPA SW8270 D
Hexachlorobenzene	µg/L	NOT DETECTED	0.452	EPA SW8270 D
Hexachlorobutadiene	µg/L	NOT DETECTED	0.826	EPA SW8270 D
Hexachlorocyclopentadiene	µg/L	NOT DETECTED	1.28	EPA SW8270 D
Hexachloroethane	µg/L	NOT DETECTED	1.51	EPA SW8270 D
Indeno[1,2,3-c,d]pyrene	µg/L	NOT DETECTED	0.178	EPA SW8270 D
Isophorone	µg/L	NOT DETECTED	0.636	EPA SW8270 D
Naphthalene	µg/L	NOT DETECTED	1.11	EPA SW8270 D
Nitrobenzene	µg/L	NOT DETECTED	0.827	EPA SW8270 D
n Nitrosodimethylamine	µg/L	NOT DETECTED	0.401	EPA SW8270 D
N-Nitrosodi-n-Propylamine	µg/L	NOT DETECTED	0.726	EPA SW8270 D
N-Nitrosodiphenylamine	µg/L	NOT DETECTED	0.581	EPA SW8270 D
o-Cresol	µg/L	NOT DETECTED	0.704	EPA SW8270 D
Pentachlorophenol	µg/L	NOT DETECTED	0.219	EPA SW8270 D
Phenanthrene	µg/L	NOT DETECTED	0.226	EPA SW8270 D

Phenol	µg/L	NOT DETECTED	0.208	EPA SW8270 D
Pyrene	µg/L	NOT DETECTED	0.282	EPA SW8270 D

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

How To Read Your SimpleLab PDF Report

Your results are being evaluated with the Simple Lab Recommendation.

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

MQL: 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.

gosimplelab.com/signin