

CLIENT INFORMATION

Client: Cormac Hayden
Requested On: Sep 24, 2024
Phone: +12184643462
Email: cormacncheese@gmail.com

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 Bottled Water Test
Matrix: Drinking Water
Testing / Report ID: 2J2KYV
Testing Facility: Symbio Laboratories
Facility Location: 8312 Miramar Mall
San Diego, California 92121

SAMPLE INFORMATION

Collection Date: Oct 5, 2024
Collected By: Cormac Hayden
Received Date: Oct 8, 2024
Reported On: Oct 14, 2024
Sample Location: waiakea
Sample Address: 500 Broadway, Santa Monica, CA
90401, United States

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 support@mytapscore.com

SUMMARY ANALYSIS

ANALYTE	UNIT	RESULT	METHOD	EVALUATION
pH	pH	8.17	EPA 150.1	OK
Total Dissolved Solids	mg/L	63.6	SM 2510 B	
Conductivity	umhos/cm	99.3	SM 2510 B	
Hardness (Ca,Mg)	mg/L	31.25		
Hardness (Total)	mg/L	31.28		
Grains per gallon	Grains	1.83		
Alkalinity (as CaCO3)	mg/L	39.6	SM 2320 B	
Langelier Saturation Index		-0.98		
Sodium Adsorption Ratio		0.46		
Total THMs	µg/L	NOT DETECTED		

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	RL	METHOD	EVALUATION
1,1,1,2 Tetrachloroethane	µg/L	NOT DETECTED	0.089	0.507	EPA 524.4	
1,1,1 Trichloroethane	µg/L	NOT DETECTED	0.099	0.506	EPA 524.4	
1,1,2,2 Tetrachloroethane	µg/L	NOT DETECTED	0.045	0.506	EPA 524.4	
1,1,2 Trichloroethane	µg/L	NOT DETECTED	0.065	0.506	EPA 524.4	
1,1 Dichloroethane	µg/L	NOT DETECTED	0.112	0.506	EPA 524.4	

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1,1 Dichloroethylene	µg/L	NOT DETECTED	0.119	0.506	EPA 524.4	
1,1 Dichloropropene	µg/L	NOT DETECTED	0.108	0.507	EPA 524.4	
1,2,3 Trichlorobenzene	µg/L	NOT DETECTED	0.075	0.507	EPA 524.4	
1,2,3 Trichloropropane	µg/L	NOT DETECTED	0.067	0.508	EPA 524.4	
1,2,4 Trichlorobenzene	µg/L	NOT DETECTED	0.082	0.507	EPA 524.4	
1,2,4 Trimethylbenzene	µg/L	NOT DETECTED	0.106	0.507	EPA 524.4	
1,2 Dichlorobenzene	µg/L	NOT DETECTED	0.089	0.506	EPA 524.4	
1,2 Dichloroethane	µg/L	NOT DETECTED	0.077	0.506	EPA 524.4	
1,2 Dichloropropane	µg/L	NOT DETECTED	0.085	0.506	EPA 524.4	
1,3,5 Trimethylbenzene	µg/L	NOT DETECTED	0.119	0.509	EPA 524.4	
1,3 Dichlorobenzene	µg/L	NOT DETECTED	0.091	0.506	EPA 524.4	
1,3 Dichloropropane	µg/L	NOT DETECTED	0.08	0.507	EPA 524.4	
1,4 Dichlorobenzene	µg/L	NOT DETECTED	0.091	0.506	EPA 524.4	
2,2 Dichloropropane	µg/L	NOT DETECTED	0.091	0.487	EPA 524.4	
Aluminum	mg/L	NOT DETECTED	0.00974	0.02922	EPA 200.7	
Antimony	mg/L	0.000139	0.00014	0.00042	EPA 200.8	< HGL
Arsenic	mg/L	5.4E-5	5.0E-5	0.00016	EPA 200.8	> HGL (0)
Barium	mg/L	0.00046	9.0E-5	0.00027	EPA 200.7	< HGL
Benzene	µg/L	NOT DETECTED	0.105	0.508	EPA 524.4	
Beryllium	mg/L	NOT DETECTED	1.0E-5	5.0E-5	EPA 200.8	
Boron	mg/L	0.00348	0.00348	0.01043	EPA 200.7	< HGL
Bromobenzene	µg/L	NOT DETECTED	0.087	0.506	EPA 524.4	
Bromochloromethane	µg/L	NOT DETECTED	0.122	0.507	EPA 524.4	
Bromodichloromethane	µg/L	NOT DETECTED	0.08	0.506	EPA 524.4	
Bromoform	µg/L	NOT DETECTED	0.072	0.506	EPA 524.4	
Bromomethane	µg/L	NOT DETECTED	0.187	0.561	EPA 524.4	
Cadmium	mg/L	NOT DETECTED	0	1.0E-5	EPA 200.8	
Calcium	mg/L	6.66725	0.00319	0.00956	EPA 200.7	
Carbon Tetrachloride	µg/L	NOT DETECTED	0.091	0.506	EPA 524.4	
Chloride	mg/L	2.019	0.007	0.2	EPA 300.1	
Chlorobenzene	µg/L	NOT DETECTED	0.116	0.506	EPA 524.4	
Chloroethane	µg/L	NOT DETECTED	0.157	0.485	EPA 524.4	
Chloroform	µg/L	NOT DETECTED	0.106	0.506	EPA 524.4	
Chloromethane	µg/L	NOT DETECTED	0.185	0.555	EPA 524.4	
Chlorotoluene 2	µg/L	NOT DETECTED	0.091	0.507	EPA 524.4	
Chlorotoluene 4	µg/L	NOT DETECTED	0.085	0.507	EPA 524.4	
Chromium (Total)	mg/L	0.0012215	0.00019	0.00056	EPA 200.8	< HGL
cis 1,2 Dichloroethylene	µg/L	NOT DETECTED	0.089	0.507	EPA 524.4	
cis 1,3 Dichloropropene	µg/L	NOT DETECTED	0.064	0.506	EPA 524.4	
Cobalt	mg/L	NOT DETECTED	0	5.0E-5	EPA 200.8	
Copper	mg/L	NOT DETECTED	0.00039	0.00117	EPA 200.7	
Dibromochloromethane	µg/L	NOT DETECTED	0.068	0.506	EPA 524.4	
Dibromochloropropane	µg/L	NOT DETECTED	0.069	0.506	EPA 524.4	
Dibromomethane	µg/L	NOT DETECTED	0.074	0.506	EPA 524.4	
Dichlorodifluoromethane	µg/L	NOT DETECTED	0.094	0.496	EPA 524.4	

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Dichloromethane	µg/L	NOT DETECTED	0.142	0.506	EPA 524.4	
Ethylbenzene	µg/L	NOT DETECTED	0.11	0.508	EPA 524.4	
Ethylene dibromide	µg/L	NOT DETECTED	0.072	0.506	EPA 524.4	
Fluoride	mg/L	0.004	0.004	0.2	EPA 300.1	< HGL
Hexachlorobutadiene	µg/L	NOT DETECTED	0.122	0.508	EPA 524.4	
Iron	mg/L	NOT DETECTED	0.00072	0.00215	EPA 200.7	
Isopropylbenzene	µg/L	NOT DETECTED	0.104	0.507	EPA 524.4	
Lead	mg/L	NOT DETECTED	2.0E-5	6.0E-5	EPA 200.8	
Lithium	mg/L	NOT DETECTED	0.00017	0.0005	EPA 200.7	
Magnesium	mg/L	3.54499	0.00037	0.0011	EPA 200.7	
Manganese	mg/L	NOT DETECTED	7.0E-5	0.00021	EPA 200.7	
Mercury	mg/L	NOT DETECTED	1.0E-5	4.0E-5	EPA 200.8	
Methyl Tertiary Butyl Ether	µg/L	NOT DETECTED	0.074	0.509	EPA 524.4	
Molybdenum	mg/L	0.0002425	1.0E-5	5.0E-5	EPA 200.8	< HGL
m,p Xylene	µg/L	NOT DETECTED	0.233	0.995	EPA 524.4	
Naphthalene	µg/L	NOT DETECTED	0.066	0.506	EPA 524.4	
n Butylbenzene	µg/L	NOT DETECTED	0.096	0.506	EPA 524.4	
Nickel	mg/L	NOT DETECTED	0.0001	0.00031	EPA 200.8	
Nitrate (as N)	mg/L	0.24	0.006	0.2	EPA 300.1	< HGL
Nitrite (as N)	mg/L	0.006	0.006	0.2	EPA 300.1	< HGL
n Propylbenzene	µg/L	NOT DETECTED	0.095	0.506	EPA 524.4	
o Xylene	µg/L	NOT DETECTED	0.114	0.508	EPA 524.4	
Phosphorus	mg/L	0.04635	0.00587	0.01762	EPA 200.7	
p Isopropyltoluene	µg/L	NOT DETECTED	0.109	0.506	EPA 524.4	
Potassium	mg/L	1.83025	0.00068	0.00204	EPA 200.7	
sec Butylbenzene	µg/L	NOT DETECTED	0.103	0.508	EPA 524.4	
Selenium	mg/L	NOT DETECTED	0.00041	0.00122	EPA 200.8	
Silver	mg/L	NOT DETECTED	1.0E-5	2.0E-5	EPA 200.8	
Sodium	mg/L	5.97191	0.00017	0.0005	EPA 200.7	
Strontium	mg/L	0.02965	4.0E-5	0.00011	EPA 200.7	< HGL
Styrene	µg/L	NOT DETECTED	0.087	0.506	EPA 524.4	
Sulfate	mg/L	2.64	0.009	0.2	EPA 300.1	< HGL
tert Butylbenzene	µg/L	NOT DETECTED	0.106	0.508	EPA 524.4	
Tetrachloroethylene	µg/L	NOT DETECTED	0.106	0.506	EPA 524.4	
Thallium	mg/L	NOT DETECTED	0	1.0E-5	EPA 200.8	
Tin	mg/L	NOT DETECTED	0.0034	0.01019	EPA 200.7	
Titanium	mg/L	NOT DETECTED	0.00028	0.00084	EPA 200.7	
Toluene	µg/L	NOT DETECTED	0.031	0.507	EPA 524.4	
trans 1,3 Dichloropropene	µg/L	NOT DETECTED	0.091	0.506	EPA 524.4	
Trichloroethylene	µg/L	NOT DETECTED	0.125	0.506	EPA 524.4	
Trichlorofluoromethane	µg/L	NOT DETECTED	0.123	0.496	EPA 524.4	
Uranium	mg/L	NOT DETECTED	3.0E-5	8.0E-5	EPA 200.8	
Vanadium	mg/L	0.0124909	0.00017	0.0005	EPA 200.8	< HGL
Vinyl Chloride	µg/L	NOT DETECTED	0.156	0.496	EPA 524.4	
Zinc	mg/L	NOT DETECTED	0.00044	0.00132	EPA 200.7	

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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.

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.

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