

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

CLIENT INFORMATION

Client: *****
 Requested On: Aug 26, 2025
 Phone: *****
 Email: *****

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: S7THJT
 Testing Facility: Microbac Laboratories
 Facility Location: 61 Louisa Viens Drive
 Dayville, Connecticut 06241

SAMPLE INFORMATION

Collection Date: Sep 2, 2025
 Collected By: *****
 Received Date: Sep 4, 2025
 Reported On: Sep 11, 2025
 Sample Location: Clearly Filtered 3-stage (Kitchen tap)
 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 |
|----------------------------|--------|--------------|-------------|------------|
| pH | pH | 8.2 | SM 4500-H+B | OK |
| Total Dissolved Solids | mg/L | 275 | SM 2510 B | |
| Hardness (Ca,Mg) | mg/L | 44.53 | | |
| Hardness (Total) | mg/L | 44.89 | | |
| Grains per gallon | Grains | 2.62 | | |
| Alkalinity (as CaCO3) | mg/L | 70 | SM 2320 B | |
| Langelier Saturation Index | | -0.59 | | |
| Sodium Adsorption Ratio | | 4.91 | | |
| Total THMs | µg/L | NOT DETECTED | | |

TEST RESULTS

| ANALYTE | UNIT | RESULT | MDL | RL | METHOD | EVALUATION |
|---------------------------|------|--------------|------|-----|-----------|------------|
| 1,1,1,2 Tetrachloroethane | µg/L | NOT DETECTED | 0.21 | 0.5 | EPA 524.2 | |
| 1,1,1 Trichloroethane | µg/L | NOT DETECTED | 0.08 | 0.5 | EPA 524.2 | |
| 1,1,2,2 Tetrachloroethane | µg/L | NOT DETECTED | 0.1 | 0.5 | EPA 524.2 | |
| 1,1,2 Trichloroethane | µg/L | NOT DETECTED | 0.15 | 0.5 | EPA 524.2 | |
| 1,1 Dichloroethane | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| 1,1 Dichloroethylene | µg/L | NOT DETECTED | 0.15 | 0.5 | EPA 524.2 | |

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|--------------------------------|------|---------------|---------|--------|-------------|---------------|
| 1,1 Dichloropropene | µg/L | NOT DETECTED | 0.17 | 0.5 | EPA 524.2 | |
| 1,2,3 Trichlorobenzene | µg/L | NOT DETECTED | 0.08 | 0.5 | EPA 524.2 | |
| 1,2,3 Trichloropropane | µg/L | NOT DETECTED | 0.21 | 0.5 | EPA 524.2 | |
| 1,2,4 Trichlorobenzene | µg/L | NOT DETECTED | 0.24 | 0.5 | EPA 524.2 | |
| 1,2,4 Trimethylbenzene | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| 1,2 Dichlorobenzene | µg/L | NOT DETECTED | 0.13 | 0.5 | EPA 524.2 | |
| 1,2 Dichloroethane | µg/L | NOT DETECTED | 0.08 | 0.5 | EPA 524.2 | |
| 1,2 Dichloropropane | µg/L | NOT DETECTED | 0.13 | 0.5 | EPA 524.2 | |
| 1,3,5 Trimethylbenzene | µg/L | NOT DETECTED | 0.1 | 0.5 | EPA 524.2 | |
| 1,3 Dichlorobenzene | µg/L | NOT DETECTED | 0.12 | 0.5 | EPA 524.2 | |
| 1,3 Dichloropropane | µg/L | NOT DETECTED | 0.14 | 0.5 | EPA 524.2 | |
| 1,4 Dichlorobenzene | µg/L | NOT DETECTED | 0.1 | 0.5 | EPA 524.2 | |
| 2,2 Dichloropropane | µg/L | NOT DETECTED | 0.21 | 0.5 | EPA 524.2 | |
| Aluminum | mg/L | NOT DETECTED | 0.00618 | 0.051 | EPA 200.7 | |
| Antimony | mg/L | NOT DETECTED | 3.0E-5 | 0.001 | EPA 200.8 | |
| Arsenic | mg/L | NOT DETECTED | 7.0E-5 | 0.001 | EPA 200.8 | |
| Barium | mg/L | NOT DETECTED | 0.0001 | 0.001 | EPA 200.8 | |
| Benzene | µg/L | NOT DETECTED | 0.13 | 0.5 | EPA 524.2 | |
| Beryllium | mg/L | NOT DETECTED | 5.0E-5 | 0.001 | EPA 200.8 | |
| Bicarbonate | mg/L | 84 | | | Bicarbonate | |
| Boron | mg/L | NOT DETECTED | 0.00312 | 0.0051 | EPA 200.7 | |
| Bromobenzene | µg/L | NOT DETECTED | 0.18 | 0.5 | EPA 524.2 | |
| Bromochloromethane | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| Bromodichloromethane | µg/L | NOT DETECTED | 0.09 | 0.5 | EPA 524.2 | |
| Bromoform | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| Bromomethane | µg/L | NOT DETECTED | 0.24 | 0.5 | EPA 524.2 | |
| Cadmium | mg/L | NOT DETECTED | 7.0E-5 | 0.0004 | EPA 200.8 | |
| Calcium | mg/L | 9.85 | 0.0351 | 0.05 | EPA 200.7 | |
| Carbonate | mg/L | 0.61 | | | Carbonate | |
| Carbon Tetrachloride | µg/L | NOT DETECTED | 0.16 | 0.5 | EPA 524.2 | |
| Chloride | mg/L | 99.9 | 0.346 | 1 | EPA 300.0 | |
| Chloride-to-Sulfate Mass Ratio | | 10.87 | | | CSMR | |
| Chlorobenzene | µg/L | NOT DETECTED | 0.08 | 0.5 | EPA 524.2 | |
| Chloroethane | µg/L | NOT DETECTED | 0.18 | 0.5 | EPA 524.2 | |
| Chloroform | µg/L | NOT DETECTED | 0.44 | 0.5 | EPA 524.2 | |
| Chloromethane | µg/L | NOT DETECTED | 0.13 | 0.5 | EPA 524.2 | |
| Chlorotoluene 2 | µg/L | NOT DETECTED | 0.08 | 0.5 | EPA 524.2 | |
| Chlorotoluene 4 | µg/L | NOT DETECTED | 0.12 | 0.5 | EPA 524.2 | |
| Chromium (Total) | mg/L | NOT DETECTED | 2.0E-5 | 0.001 | EPA 200.8 | |
| cis 1,2 Dichloroethylene | µg/L | NOT DETECTED | 0.2 | 0.5 | EPA 524.2 | |
| cis 1,3 Dichloropropene | µg/L | NOT DETECTED | 0.13 | 0.5 | EPA 524.2 | |
| Cobalt | mg/L | 0.0026 | 1.0E-5 | 0.001 | EPA 200.8 | > HGL (0.002) |
| Copper | mg/L | NOT DETECTED | 4.0E-5 | 0.001 | EPA 200.8 | |
| Dibromochloromethane | µg/L | NOT DETECTED | 0.14 | 0.5 | EPA 524.2 | |
| Dibromochloropropane | µg/L | NOT DETECTED | 0.15 | 0.5 | EPA 524.2 | |

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|-----------------------------|----------|---------------|---------|---------|-----------|-------|
| Dibromomethane | µg/L | NOT DETECTED | 0.18 | 0.5 | EPA 524.2 | |
| Dichlorodifluoromethane | µg/L | NOT DETECTED | 0.12 | 0.5 | EPA 524.2 | |
| Dichloromethane | µg/L | NOT DETECTED | 0.31 | 0.5 | EPA 524.2 | |
| Ethylbenzene | µg/L | NOT DETECTED | 0.08 | 0.5 | EPA 524.2 | |
| Ethylene dibromide | µg/L | NOT DETECTED | 0.1 | 0.5 | EPA 524.2 | |
| Fluoride | mg/L | NOT DETECTED | 0.038 | 0.1 | EPA 300.0 | |
| Hexachlorobutadiene | µg/L | NOT DETECTED | 0.2 | 0.5 | EPA 524.2 | |
| Iron | mg/L | 0.137 | 0.00428 | 0.05 | EPA 200.7 | < HGL |
| Isopropylbenzene | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| Lead | mg/L | NOT DETECTED | 5.0E-5 | 0.0004 | EPA 200.8 | |
| Lithium | mg/L | NOT DETECTED | 0.00555 | 0.051 | EPA 200.7 | |
| Magnesium | mg/L | 4.84 | 0.00896 | 0.051 | EPA 200.7 | |
| Manganese | mg/L | NOT DETECTED | 0.0001 | 0.001 | EPA 200.8 | |
| Mercury | mg/L | NOT DETECTED | 7.0E-5 | 0.0002 | EPA 200.8 | |
| Methyl Tertiary Butyl Ether | µg/L | NOT DETECTED | 0.24 | 0.5 | EPA 524.2 | |
| Molybdenum | mg/L | NOT DETECTED | 4.0E-5 | 0.001 | EPA 200.8 | |
| m,p Xylene | µg/L | NOT DETECTED | 0.13 | 0.5 | EPA 524.2 | |
| Naphthalene | µg/L | NOT DETECTED | 0.1 | 0.5 | EPA 524.2 | |
| n Butylbenzene | µg/L | NOT DETECTED | 0.17 | 0.5 | EPA 524.2 | |
| Nickel | mg/L | NOT DETECTED | 0.0001 | 0.001 | EPA 200.8 | |
| Nitrate (as N) | mg/L | 0.361 | 0.0034 | 0.1 | EPA 300.0 | < HGL |
| Nitrite (as N) | mg/L | NOT DETECTED | 0.0046 | 0.1 | EPA 300.0 | |
| n Propylbenzene | µg/L | NOT DETECTED | 0.1 | 0.5 | EPA 524.2 | |
| o Xylene | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| Phosphorus | mg/L | NOT DETECTED | 0.0755 | 1.02 | EPA 200.7 | |
| p Isopropyltoluene | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| Potassium | mg/L | 4.64 | 0.0437 | 0.204 | EPA 200.7 | |
| sec Butylbenzene | µg/L | NOT DETECTED | 0.15 | 0.5 | EPA 524.2 | |
| Selenium | mg/L | NOT DETECTED | 0.0004 | 0.0051 | EPA 200.8 | |
| Silver | mg/L | NOT DETECTED | 3.0E-5 | 0.001 | EPA 200.8 | |
| Sodium | mg/L | 75.4 | 0.188 | 1.02 | EPA 200.7 | |
| Specific Conductivity | umhos/cm | 470 | 1.77 | 1 | SM 2510 B | |
| Strontium | mg/L | 0.0688 | 0.00011 | 0.0102 | EPA 200.7 | < HGL |
| Styrene | µg/L | NOT DETECTED | 0.14 | 0.5 | EPA 524.2 | |
| Sulfate | mg/L | 9.19 | 0.317 | 1 | EPA 300.0 | < HGL |
| tert Butylbenzene | µg/L | NOT DETECTED | 0.16 | 0.5 | EPA 524.2 | |
| Tetrachloroethylene | µg/L | NOT DETECTED | 0.13 | 0.5 | EPA 524.2 | |
| Thallium | mg/L | NOT DETECTED | 6.0E-5 | 0.0004 | EPA 200.8 | |
| Tin | mg/L | NOT DETECTED | 4.0E-5 | 0.0041 | EPA 200.8 | |
| Titanium | mg/L | NOT DETECTED | 0.00019 | 0.00204 | EPA 200.7 | |
| Toluene | µg/L | NOT DETECTED | 0.12 | 0.5 | EPA 524.2 | |
| trans 1,3 Dichloropropene | µg/L | NOT DETECTED | 0.11 | 0.5 | EPA 524.2 | |
| Trichloroethylene | µg/L | NOT DETECTED | 0.17 | 0.5 | EPA 524.2 | |
| Trichlorofluoromethane | µg/L | NOT DETECTED | 0.1 | 0.5 | EPA 524.2 | |
| Uranium | mg/L | NOT DETECTED | 3.0E-5 | 0.001 | EPA 200.8 | |

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| Vanadium | mg/L | NOT DETECTED | 3.0E-5 | 0.001 | EPA 200.8 | |
| Vinyl Chloride | µg/L | NOT DETECTED | 0.07 | 0.5 | EPA 524.2 | |
| Zinc | mg/L | 0.02 | 0.00267 | 0.0051 | EPA 200.7 | < 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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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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