

Below are the results of CR's tests for arsenic (in parts per billion), lead (parts per billion), and PFAS, or per- and polyfluoroalkyl substances (parts per trillion), from samples taken at 120 locations chosen by CR's scientists to provide a representative mix of water systems across the U.S. Test results from one location on a single day don't necessarily reflect a water system's overall quality. But the results provide a snapshot of problems faced by the nation as a whole.

(Municipalities listed more than once had samples taken from multiple locations. "ND" under Test Results means "not detected.")

| LOCATION | TEST RESULTS | | |
|-------------------|---------------|------------|------------|
| | Arsenic (ppb) | Lead (ppb) | PFAS (ppt) |
| ALABAMA | | | |
| Trinity | 0.185 | 0.088 | 32.6 |
| ALASKA | | | |
| Anchorage | 0.122 | 0.049 | 1.33 |
| ARIZONA | | | |
| Apache Junction | 2.56 | 0.212 | 10.31 |
| Arizona City | 7.21 | 0.091 | 2.6 |
| Scottsdale | 7.68 | 0.307 | 4.95 |
| Sedona | 5.62 | 0.751 | 5.28 |
| ARKANSAS | | | |
| Fort Smith | 0.463 | 0.024 | 2.51 |
| CALIFORNIA | | | |
| Lompoc | 0.152 | 0.09 | 3.21 |
| Merced | 2.59 | 0.116 | 9.62 |
| Oakhurst | 1.65 | 0.089 | 3.21 |
| Oceanside | 1.57 | 0.261 | 5.91 |
| Oxnard | 1.2 | 0.104 | 5.57 |
| Santa Ana | 1.28 | 0.305 | 25 |
| Westminister | 1.73 | 0.027 | 1.02 |

Read more about [our investigation into the nation's drinking water.](#)

| LOCATION | TEST RESULTS | | |
|-----------------------------|---------------|------------|------------|
| | Arsenic (ppb) | Lead (ppb) | PFAS (ppt) |
| COLORADO | | | |
| Broomfield | 0.201 | 0.029 | 2.29 |
| Colorado Springs | 0.074 | 0.06 | 2.86 |
| Conifer | 0.053 | 0.112 | 22.49 |
| Del Norte | 1.25 | 1.63 | ND |
| Denver | 0.166 | 0.198 | 4.3 |
| Fort Morgan | 0.096 | 0.164 | 2.81 |
| Highlands Ranch | 0.403 | 0.48 | 37.9 |
| Monument | 0.253 | 0.084 | 2.49 |
| CONNECTICUT | | | |
| Hartford | 0.09 | 0.229 | 3.92 |
| New Britain | 0.276 | 31.2 | 1.55 |
| Simsbury | 0.06 | 0.509 | 19.39 |
| DELAWARE | | | |
| Millsboro | 0.095 | 0.252 | 11.94 |
| DISTRICT OF COLUMBIA | | | |
| Washington | 0.208 | 0.114 | 20.7 |
| FLORIDA | | | |
| Fort Pierce | 0.142 | 1.3 | 49.13 |
| Jacksonville | 0.012 | 0.117 | 3.23 |
| Jensen Beach | 0.151 | 0.167 | 19.79 |
| Lakeland | 2.73 | 0.025 | 13.54 |
| Ocala | 0.28 | 0.012 | 13.9 |
| Pensacola | 0.099 | 0.021 | 2.87 |
| Tampa | 0.23 | 0.025 | 39.7 |

TAP WATER TESTING BY LOCATION

| LOCATION | TEST RESULTS | | |
|----------------------|---------------|------------|------------|
| | Arsenic (ppb) | Lead (ppb) | PFAS (ppt) |
| IDAHO | | | |
| Boise | 5.54 | 0.616 | 3.92 |
| ILLINOIS | | | |
| Edwardsville | 0.204 | 0.173 | 10.77 |
| IOWA | | | |
| Cedar Falls | 0.238 | 0.117 | 2.15 |
| Des Moines | 0.347 | 0.145 | 14.24 |
| Huxley | 0.26 | 0.039 | 2.67 |
| Washington | 0.014 | ND | 1.54 |
| KANSAS | | | |
| El Dorado | 1.44 | 0.136 | 6.57 |
| Salina | 0.273 | 0.044 | 7.3 |
| MARYLAND | | | |
| Baltimore | 0.187 | 0.132 | 10.36 |
| Odenton | 0.039 | 0.009 | 1.24 |
| Rockville | 0.205 | 0.052 | 26.46 |
| MASSACHUSETTS | | | |
| Boston | 0.691 | 0.046 | 6.53 |
| Holyoke | 0.155 | 0.066 | 2.53 |
| Littleton | 0.671 | 0.083 | 25.7 |
| Westfield | 0.086 | 0.016 | 3.41 |
| Williamsburg | 0.024 | 0.083 | 3.83 |
| MICHIGAN | | | |
| Detroit | 0.302 | 11.2 | 3.99 |
| East Lansing | 0.541 | 0.019 | 0.84 |
| Grosse Pointe Farms | 0.34 | 0.046 | 5.49 |
| Ypsilanti | 0.262 | 0.018 | 8.99 |
| Ypsilanti | 0.289 | 0.032 | 8.25 |

| LOCATION | TEST RESULTS | | |
|----------------------|---------------|------------|------------|
| | Arsenic (ppb) | Lead (ppb) | PFAS (ppt) |
| MINNESOTA | | | |
| Minneapolis | 0.444 | 0.018 | 13.33 |
| MISSOURI | | | |
| Dexter | 0.292 | 1.19 | 1.49 |
| Joplin | 0.259 | 0.027 | 9.48 |
| Kansas City | 0.336 | ND | 9.35 |
| Washington | 0.406 | 0.154 | ND |
| MONTANA | | | |
| Columbia Falls | 0.176 | 0.057 | 1.91 |
| NEBRASKA | | | |
| Lincoln | 7.38 | 0.168 | 6.13 |
| Wayne | 2.8 | 0.105 | 0.5 |
| NEVADA | | | |
| Minden | 7.22 | 0.04 | 1.5 |
| NEW HAMPSHIRE | | | |
| Manchester | 0.246 | 0.036 | 11.4 |
| NEW JERSEY | | | |
| Bloomfield | 0.214 | 0.039 | 19.25 |
| East Orange | 0.594 | 0.3 | 33.3 |
| High Bridge | 0.075 | 1.03 | 15.51 |
| Lawrenceville | 0.2 | 0.037 | 19.67 |
| Montclair | 0.234 | 0.027 | 28.47 |
| Rocky Hill | 2.92 | 0.171 | 56.19 |

TAP WATER TESTING BY LOCATION

| LOCATION | TEST RESULTS | | |
|-----------------------|---------------|------------|------------|
| | Arsenic (ppb) | Lead (ppb) | PFAS (ppt) |
| NEW YORK | | | |
| Brooklyn | 0.381 | 0.03 | 3.11 |
| Cazenovia | 1.34 | 0.04 | 1.41 |
| Eden | 0.355 | 0.062 | 9.79 |
| Florida | 0.289 | 0.025 | 11.4 |
| New Rochelle | 0.401 | 0.37 | 2.98 |
| Riverhead | 2.95 | 0.013 | 1.81 |
| | | | |
| NORTH CAROLINA | | | |
| Pittsboro | 0.116 | 0.023 | 80.15 |
| Pittsboro | 0.319 | 0.151 | 23.04 |
| Southport | 0.176 | 0.146 | 51.28 |
| | | | |
| OHIO | | | |
| Dayton | 1.22 | 0.026 | 38.55 |
| Gahanna | 0.723 | 0.037 | 14.95 |
| New Lebanon | 0.808 | 0.65 | 0.65 |
| Westerville | 0.501 | 0.117 | 13.97 |
| | | | |
| OKLAHOMA | | | |
| Guthrie | 0.782 | 0.62 | 14.22 |
| Lawton | 0.564 | 0.069 | 6.59 |
| | | | |
| OREGON | | | |
| Beaverton | 0.14 | 0.114 | 2.65 |
| Milwaukie | 1.65 | 0.022 | 2.58 |
| Portland | 0.067 | 0.073 | 1.3 |
| Portland | 0.037 | 0.256 | ND |
| Portland | 0.04 | 0.132 | 3.08 |

| LOCATION | TEST RESULTS | | |
|---------------------|---------------|------------|------------|
| | Arsenic (ppb) | Lead (ppb) | PFAS (ppt) |
| PENNSYLVANIA | | | |
| Bethlehem | 0.089 | 0.022 | 1.91 |
| Newtown | 0.348 | 0.057 | 15.93 |
| Sellersville | 2.98 | 0.424 | 55.91 |
| Southampton | 0.377 | 0.338 | 15.66 |
| Sharpsville | 0.677 | 0.119 | 12.41 |
| | | | |
| TENNESSEE | | | |
| Nashville | 0.216 | 0.02 | 3.48 |
| | | | |
| TEXAS | | | |
| Allen | 0.458 | 0.076 | 22.3 |
| Austin | 0.49 | 0.75 | 23.2 |
| Floresville | 0.012 | 0.105 | 2.26 |
| Houston | 0.407 | 0.87 | 38.38 |
| Houston | 0.75 | 0.034 | 33.39 |
| Round Rock | 3.3 | 5.8 | 32.8 |
| San Antonio | 0.384 | 0.104 | 7.57 |
| Spring | 9.56 | 0.087 | 2.16 |
| The Woodlands | 0.803 | 0.023 | 3.99 |
| | | | |
| UTAH | | | |
| Bountiful | 0.216 | 0.446 | 1.46 |
| Clearfield | 0.341 | 0.231 | 2.55 |
| Salt Lake City | 0.221 | 0.457 | 1.32 |
| | | | |
| VERMONT | | | |
| Bennington | 0.134 | 0.12 | 1.74 |
| Shelburne | 0.307 | 0.03 | 5.77 |
| | | | |
| VIRGINIA | | | |
| Alexandria | 0.273 | 0.016 | 73 |
| Altavista | 0.127 | 0.081 | 5.5 |

| LOCATION | TEST RESULTS | | |
|-------------------|---------------|------------|------------|
| | Arsenic (ppb) | Lead (ppb) | PFAS (ppt) |
| WASHINGTON | | | |
| Duvall | 0.315 | 0.047 | 0.9 |
| Fall City | 4.96 | 0.047 | 0.37 |
| Fox Island | 2.56 | 0.136 | 3.5 |
| Sammamish | 3.67 | 0.159 | 59.41 |
| Seattle | 0.325 | 0.031 | 2.33 |
| | | | |
| WISCONSIN | | | |
| Milwaukee | 0.425 | 0.739 | 11.45 |