

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
Issaquah	3.67	0.159	59.41
Seattle	0.325	0.031	2.33
WISCONSIN			
Milwaukee	0.425	0.739	11.45